LINGUISTIC SURVEY OF INDIA.

VOL. IV.

MUNDĀ AND DRAVIDIAN LANGUAGES.

COMPILED AND EDITED BY

G. A. GRIERSON, C.I.E., PH.D., D.LITT., I.C.S. (Retd.),

Honorary member of the asiatic society of Bengal and of the American Oriental Society, foreign associate member of the societé asiatique de Paris.



CALCUTTA:

OFFICE OF THE SUPERINTENDENT OF GOVERNMENT PRINTING, INDIA.
1906.

Dwice Romees Fine or 7s. Gd. ner Volume

LINGUISTIC SURVEY OF INDIA

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Agents for the Sale of Books published by the Superintendent of Government Printing, India, Calcutta. IN INDIA.

IN ENGLAND.

E. A. ABROLD, 41 & 43, Madox Street, Bond Street, London, W. CONSTABLE & Co., 16, James Street, Haymarket, London, W.

London, S. W. KEGAN PAUL. TRENCH TEUBNER & Co., 43, Gerrard Street,

P. S. King & Son, 2 & 4, Great Smith Street, Westminster,

Soho, London, W. BERNARD QUARITOH, 15, Piccadilly, London, W.C.

B. H. BLACKWELL, 50 & 51, Broad Street, Oxford. DEIGHTON BELL & Co., Cambridge.

H. S. King & Co., 65, Cornhill, & 9, Pall Mall, London, E.C. GRINDLAY & Co., 54, Parliament Street, London, S.W.

On the Continent.

OTTO HARRASSOWITZ, Leipzig, Germany. KABL HIBBSEMANN, Leipzig, Germany. ERNEST LEROUX, 28, Rue Bonaparte, Paris.

R. FRIEDLÄNDER & SOHN, 11, Carlstrasse, Berlin, N.W.

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N. B. MATHUE, Superintendent, Nazair Kanun Hind Press, Allababad. Rai Sahib M. Gulan Singu & Sons, Mufid-i-Am Press,

Lahore. SUPERINTENDENT, AMERICAN BAPTIST Mission Parss. RANGOON.

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GOVERNMENT OF INDIA CENTRAL PRINTING OFFICE, 8, HABTINGS STREET.

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LINGUISTIC SURVEY OF INDIA.

SYSTEM OF TRANSLITERATION ADOPTED.

A.—For the Dēva-nāgarī alphabet, and others related to it—

```
षा a, भा ते, इ.i, ई.i, ਚ u, क ū, ऋ ri, y e, ए ö, ऐ ai, श्रो o, श्रो ō, શ્રો au.
                           ਬ gha
                                              च cha
                                                     क् chha ज ja
  . क ka
            ख kha
                   ग वृत
                                  壱 na
                                                                     स iha
                           ह dha
                                              ਜ ta
                                                      घ tha
    z ta
            ठ tha
                    ख da
                                   षा ग्रव
                                                              ਦ da
                                                                     ध dha न na
                           H bha
    प pa · फ pha
                    ब ba
                                   स गाव
                                              य ५०
                                                      ₹ ra
                                                              ल 🛮 🕊
                                                                     व va or wa
                                   ਚ ha
                                                     ਫ rha
             प sha
                                              ड ?a
                                                              苯 la·
                                                                     ऋ lha.
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                        स 80
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Visarga (:) is represented by h, thus জনমা: kramasah. Anuswāra (') is represented by m, thus খিই simh, ব্য vams. In Bengali and some other languages it is pronounced ng, and is then written ng; thus ৰংশ bangsa. Anunāsika or Chandra-bindu is represented by the sign over the letter nasalized, thus ম mē.

B.—For the Arabic alphabet, as adapted to Hindostani—

Tanwīn is represented by n, thus i_{jj} fauran. Alif-i magsūra is represented by \bar{a} ;—thus, $da'w\bar{a}$.

In the Arabic character, a final silent h is not transliterated,—thus بنده banda. When pronounced, it is written,—thus, گناه gunāh.

- C.—Special letters peculiar to special languages will be dealt with under the head of the languages concerned. In the meantime the following more important instances may be noted:—
 - (a) The ts sound found in Marāṭhī (ব), Puṣḥtō (২), Kāśmīrī (৮, ব), Tibetan (ঠ), and elsewhere, is represented by ts. So, the aspirate of that sound is represented by ts.
 - (b) The dz sound found in Marāṭhī (₹), Puṣḥṭō (♣), and Tibetan (♣) is represented by dz, and its aspirate by dzh.
 - (c) Kāśmīrī ্ (ন) is represented by ñ.
 - (d) Sindhî &, Western Panjābī (and elsewhere on the N.-W. Frontier) \vec{r} , and Puṣḥtō \vec{r} or \vec{v} are represented by \vec{v} .
 - (e) The following are letters peculiar to Puṣḥtō:—

 \$\tip t\$ or \(\frac{dz}{dz}\), according to pronunciation; \$\(\frac{d}{z}\), \$\(\frac{t}{z}\), \$\(\frac{t}{z}\), according to pronunciation; \$\(\frac{d}{z}\), according to pronunciation; \$\(\frac{d}{z}\), according to pronunciation; \$\(\frac{d}{z}\), according to pronunciation; \$\(\frac{d}{z}\), according to \$\(\frac{d
- D.—Certain sounds, which are not provided for above, occur in transcribing languages which have no alphabet, or in writing phonetically (as distinct from transliterating) languages (such as Bengali) whose spelling does not represent the spoken sounds. The principal of these are the following:
 - á, represents the sound of the a in all.
 - a., ,, ,, a in hat.
 - ě, " " " e in met.
 - ŏ, ", ", o in hot.
 - e, " é in the French était.
 - o, , , o in the first o in promote.
 - ö, " " ö in the German schön.
 - \ddot{u} , , , \ddot{u} in the ,, $m\ddot{u}he$.
 - $\frac{th}{dt}$, , , , th in think. $\frac{dh}{dt}$, , , th in this.
- The semi-consonants peculiar to the Munda languages are indicated by an apostrophe. Thus k', t', p', and so on.

E.—When it is necessary to mark an accented syllable, the acute accent is used. Thus in (Khōwār) ássistai, he was, the acute accent shows that the accent falls on the first, and not, as might be expected, on the second syllable.

INTRODUCTORY NOTE.

I am indebted to Dr. Sten Konow of Christiania, Norway, for the preparation of this volume. The proofs of the Dravidian section have been kindly examined by Mr. V. Ve nkayya, Government Epigraphist, Madras. As Editor of the series of volumes of the Linguistic Survey of India, I am responsible for all statements contained in it.

GEORGE A. GRIERSON.

INTRODUCTION.

About one-fifth of the total population of India speak languages belonging to the Munda and Dravidian families. These forms of speech have been called by anthropologists the languages of the Dravida race.

If we exclude the north-eastern districts from consideration, the population of the Indian peninsula can be said to represent two distinct anthropological types—the Aryan and the Dravidian. The latter has been described as follows by Mr. Risley:—

'In the Dravidian type the form of the head usually inclines to be dolichocephalic, but all other characters present a marked contrast to the Aryan. The nose is thick and broad, and the formula expressing its proportionate dimensions is higher than in any known race, except the Negro. The facial angle is comparatively low; the lips are thick; the face wide and fleshy; the features coarse and irregular. The average stature ranges in a long series of tribes from 156.2 to 162.1 centimetres; the figure is squat, and the limbs sturdy. The colour of the skin varies from very dark brown to a shade closely approaching black . . . The typical Dravidian . . . has a nose as broad in proportion to its length as the Negro.'

The hair is curly, and in this respect the Dravidians differ from the Australians, with whom they agree in several other characteristics.

The Dravidian race is not found outside India. It has already been remarked that the Australians share many of the characteristics of the Dravidians. Anthropologists, nevertheless, consider them to be a distinct race. The various Mon-Khmer tribes and the Sakeis of Malacca agree with the Dravidians in having a dolichocephalic head, a dark colour of the skin, and curly hair. They are not, however, considered to be identical with them.

Archæologists are of opinion that the various stone implements which are found from Chota Nagpur on the west to the Malayan peninsula on the east are often so similar in kind that they appear to be the work of one and the same race. Attention has also been drawn to analogous customs found all over the same area, and to other coincidences. It will be mentioned later on that philological reasons can likewise be adduced to support the supposition of a common substratum in the population of parts of Nearer India, Farther India, and elsewhere. We cannot decide whether the Dravidian race is directly descended from that old substratum. At all events, the race is commonly considered to be that of the aborigines of India, or, at least, of Southern India.

The various groups into which anthropology divides men are nowhere pure and unmixed. There are also within the Dravidian race great fluctuations in the shape of the skull, the form of the nose, the darkness of the skin, and so forth. It seems therefore necessary to conclude that, in the course of time, numerous racial crossings have taken place.

The probability of such a conclusion is enhanced by a consideration of the languages spoken by the Dravidian race. According to the eminent German philologist and ethnologist Friedrich Müller, they are the Munda dialects, Singhalese, and the Dravidian languages proper. Müller's classification of the languages of the world is based on principles which differ widely from those adopted by former writers on the subject, and it will be necessary to give a short explanation of his methods in order to ascertain how much importance he himself would attach to the fact that several languages of different origin are, in his system, classed together within one and the same group.

According to Müller, man can only have developed a real language after having split up into races, and the various languages in actual use must therefore be derived from different racial bases. Nay, it seems even necessary to assume that the individual race had often split up into further sub-divisions before developing a language of its own. All the languages of one race are not, therefore, necessarily derived from the same original.

Among the languages of the Dravida race Singhalese occupies a position of its own and does not appear to have anything to do with the rest. It is an Aryan dialect and has been brought to Ceylon from India at a very early period. There seem to be traces of a non-Aryan substratum, under the Aryan superstructure, but we are not as yet in a position to judge with certainty as to the nature of this substratum.

With regard to the remaining languages of the race, opinion has been divided, some scholars thinking it possible to derive the Mundi and Dravidian.

Dravidian forms of speech from the same original, and others holding that they have nothing to do with each other. The latter opinion seems to be commonly held by scholars in Europe.

The Rev. F. Hahn, on the other hand, in his Kurukh Grammar, Calcutta, 1900, pp. 98 and ff., maintains that there is a strong Dravidian element in Mundari grammar. Mundari is a typical Munda language, and the view advocated by Mr. Hahn accordingly leads up to the suggestion of a connexion between the Munda and Dravidian forms of speech, i.e., among all the principal languages of the Dravidian race. This theory is a priori very probable. An examination of Mr. Hahn's arguments will, however, show that it cannot be upheld.

He commences by giving a list of words which are common to the Mundā Mundārī and to the Dravidian Kurukh. He does not attach much importance to such cases of coincidence in vocabulary, and rightly so. In the first place, Kurukh has largely borrowed from Mundārī, and in the second place, it is only to be expected that many words should be common to the two families. Even if we assume that the Dravidian race of the present day consists of two originally different elements, the Mundās and the Dravidas, it must have been formed or rather must have developed in such a way that the two original races were mixed together. The result of such a mixture must inevitably be that the languages of both races influenced each other in vocabulary. Moreover, the list published

¹ My non-acceptance of Mr. Hahu's conclusions must not be taken as suggesting that I have anything but the greatest respect for the modesty and learning displayed in his Kurukh Grammar. Indeed, it is the fact that these conclusions are supported by his authority that has compelled me to enter into details in giving my reasons for differing from him. Otherwise the question could have been dismissed in a few words.

by Mr. Hahn contains several Aryan loan-words and also some words where the analogy is only apparent. Compare Muṇḍārī $eng\bar{a}$, mother, but Kurukh ing- $y\bar{o}$, my-mother, in which the word ing means 'my.'

I therefore pass by the asserted correspondence in vocabulary. It seems to me that a thorough comparison of Muṇḍā and Dravidian vocabulary will show that the common element is unimportant.

Mr. Hahn further mentions some points where he finds a correspondence between Muṇḍā and Dravidian grammar. It will be necessary to extend the investigation to other features also, in order to show the true relationship existing between the two families. Mr. Hahn's arguments can then be referred to in their proper place.

Phonology.—The most striking feature of Mundā phonology is the existence of the so-called semi-consonants. There is nothing corresponding to these in Dravidian languages. On the other hand, the interchange between soft and hard consonants in Dravidian is not a feature of the Mundā forms of speech.

Formation of words.—The Munda languages like the Dravidian ones make use of suffixes. The same is, however, the case in all Indian, and in many other, languages, and it is, moreover, possible or even probable that the use of suffixes in Munda is largely due to the influence of Dravidian or Aryan forms of speech. The Dravidian languages have nothing corresponding to the Munda infixes.

Nouns.—Dravidian nouns are of two kinds, viz., those that denote rational beings, and those that denote irrational beings, respectively. The two classes differ in the formation of the plural, and also in other respects. The state of affairs in Mundā is quite different. Here we find the difference to be between animate and inanimate nouns, quite another principle of classification, pervading the whole grammatical system. Both classes, moreover, denote their plural in the same way. Further, Dravidian languages often have different forms for the masculine and feminine singular of nouns denoting rational beings, while the Mundās make no difference whatever.

Dravidian languages have two numbers, the singular and the plural. The Munda dialects have three.

The formation of cases is quite different in the two families. The Dravidian languages have a regular dative and an accusative, while the cases of the direct and indirect object are incorporated in the verb in Muṇḍā. The suffix $k\bar{e}$, which is used to denote the direct and the indirect object in some mixed dialects of Muṇḍārī, is a foreign element. In the face of such facts the comparison of the Kurukh ablative suffix $t\bar{\imath}$ with Muṇḍārī $t\bar{e}$, which is not a real ablative suffix, is of no avail, even if the Kurukh $t\bar{\imath}$, $nt\bar{\imath}$, should prove to be different in its origin from Tamil ingu, Kanarese inda, Tulu edd.

In this connexion it should also be noted that the Munda languages do not possess anything corresponding to the Dravidian oblique base.

Adjectives.—Adjectives are of the same kind in both families. The same is, however, the case in almost all agglutinative languages.

Numerals.—No connexion whatever can be traced between the Munda and Dravidian numerals. Moreover the principles prevailing in the formation of higher-

² Yō mother, is a very common word in many languages. It also occurs in Santali under the form of ayō. Like so many other terms of relationship it is a nursery word and cannot be adduced as a proof of relationship between such languages as possess it.

numbers are different in the two families. The Dravidas count in tens, the Mundas in twenties.

Pronouns.—The pronoun $i\tilde{n}$, $i\hat{n}g$, I, in Mundā dialects has been compared by Mr. Hahn with the Kurukh $\tilde{e}n$, oblique $e\hat{n}g$. It will, however, be shown in the introduction to the Dravidian family that the base of the Dravidian word for 'I' is probably \tilde{e} , while the essential part of the Mundā pronoun is \tilde{n} or \hat{n} .

Mr. Hahn further remarks that both families have different forms for the plural of the personal pronoun of the first person according to whether the party addressed is included or not. It will be pointed out in the introduction to the Dravidian family that it is very questionable whether this is originally a feature of the Dravidian forms of speech. Moreover, the use of two different forms for 'we' occurs in other families which have nothing to do with the Mundas and Dravidas, e.g., in the Nuba languages, the Algonquin languages, etc.

Mr. Hahn further compares Kurukh $\hat{e}k\hat{a}$, who? with Muṇḍārī oko. But the base of \hat{e} - $k\hat{a}$ is \hat{e} or \hat{i} , as is clearly shown by other Dravidian forms of speech.

No conclusion whatever can be drawn from the absence of a relative pronoun in both families. The same is, as is well known, the case in numerous languages all over the world.

Verbs.—Every trace of analogy between the Munda and Dravidian families disappears when we proceed to deal with the verbs. Mr. Hahn compares some suffixes in Kurukh and Mundarī. It is not necessary to show in detail that his comparisons will not stand a close examination. I shall only take one typical instance. He compares the Mundarī suffix of the simple past tense passive jan, which corresponds to Santālī en, with Kurukh jan, which is the termination of the first person singular feminine of such verbs as end in n. The j of the Kurukh tense is softened from ch, as is clearly shown by connected dialects. The j of Mundarī jan, on the other hand, is derived from y in yan = Santālī en. The final n of Kurukh jan is the personal termination of the first person singular, and is dropped in other persons; the n of Mundarī jan is the sign of the passive and runs through all persons.

The rest of Mr. Hahn's comparisons are of the same kind and can safely be left out of consideration.

On the other hand, the whole conjugational system is quite different in the Dravidian and in Muṇḍā languages. The Dravidian system is very simple, only comprising two or three tenses; in Muṇḍā we find an almost bewildering maze of conjugational forms. The Dravidian verb can be characterized as a noun of agency; the Muṇḍā verb is an indefinite form which may be used at will as a noun, an adjective, or as a verb. The most characteristic features of the Muṇḍā verb, the categorical a and the incorporation of the direct and the indirect object in the verb, are in absolute discord with Dravidian principles. The Muṇḍā languages, on the other hand, do not possess anything corresponding to the Dravidian negative conjugation.

It is not necessary to go further into detail. The two families only agree in such points as are common to most agglutinative languages, and there is no philological reason for deriving them from the same original.

On the other hand, the Mundas and the Dravidas belong to the same ethnic stock. It has, however, already been remarked that the physical History. type is not uniform throughout. If we are allowed to infer from this fact that the Dravidian race is a mixed one and consists of more than one element, the philological facts just drawn attention to seem to show that the chief components of the actual race are the Mundas on the one hand and the Dravidas on the other. The Mundas are everywhere found in the hills and jungles, i.e. in surroundings in which we might reasonably expect to find the remnants of aboriginal races. We cannot, however, now decide if the dialects spoken by them at the present day are derived from the language of those aborigines, and there are, moreover, no traces of their having at any time been settled in the south. With regard to the Dravidas, some authorities believe that they arrived in India from the south, while others suppose them to have entered it from the north-west where a Dravidian language is still spoken by the Brāhūīs of Baluchistan. The Brāhūis do not belong to the Dravidian race, but are anthropologically Eranians, i.e. they have merged into the race of their neighbours. It is possible that the same is the case with the Dravidian tribes of the south wherever they came from, but anthropology only tells us that the Dravidian race comprises Mundas and Dravidas, and we have no information to show that the Dravidas are not the aboriginal inhabitants of the south.

Philology does not tell us much about the question. It will be shown later on that the Munda languages agree in so many points with various forms of speech in Farther India, the Malay peninsula, and the Nicobars, that there must be some connexion between them all. The Dravidian languages, on the contrary, form an isolated group. There are no traces of connected forms of speech in the surrounding countries. Comparative philologists agree that the Munda languages, Khassi, Mon-Khmer, Nancowry, and the speech of the aboriginal races of the Malay peninsula contain a common substratum, which cannot be anything else than the language of an old race which was once settled in all those countries. No traces of that common stock can be shown to exist in the Dravidian forms of speech, and from a philological point of view, it therefore seems probable that the Dravidian languages are derived from the speech of an aboriginal Dravidian population of Southern India, while the Dravidian race at some remote period has received an admixture of tribes belonging to the same stock as the Mon-Khmers of Farther India.

The question of the origin and the old distribution of the Dravidian race cannot, however, be solved by the philologist. It is a subject which properly belongs to the domain of anthropology, and of anthropology alone. The denomination of the race is that given by anthropologists, and from the point of view of the philologist it is just as unsuitable as, if not more unsuitable than, the name Aryan which is used by some to denote the old people whose language is the origin of the various Indo-European tongues. For our present purpose it is sufficient to state that the languages of the Muṇḍās and the Dravidas are not connected but form two quite independent families. They will accordingly be described as such, and I now proceed to give a more detailed account of the Muṇḍā family.

PART I.

MUNDA FAMILY.

INTRODUCTION.

The Munda family is the least numerous of the four linguistic families which divide among themselves the bulk of the population of India. The number of speakers is only about three millions.

The Munda family has been known under various names. Hodgson classed the languages in question under the head of Tamulian. Name of the family. Santāli, Bhumij, Kurukh, and Mundari are, according to him, 'dialects of the great Kól language.' The word Kol or Kolh is a title applied by Hindus to the Hos, Mundaris, and Oraos, and sometimes also to other tribes of the Munda stock. Among the Santals the corresponding word katha is used to denote a tribe of iron smelters in the Sonthal Parganas and neighbourhood. It is probably connected with caste names such as Koli, but we do not know anything really certain about the original meaning of the word. Kola occurs as the name of a warrior caste in the Harivamsa. The word kola in Sanskrit also means 'pig,' and some authorities hold that this word has been used by the Aryans as a term of abuse in order to denote the aboriginal tribes. According to others 'Kol' is the same word as the Santāli har, a man. This word is used under various forms such as har, hard, ho, and koro by most Munda tribes in order to denote themselves. The change of r to l is familiar and does not give rise to any difficulty. It is even possible that the Aryans who heard the word har or kor confounded it with their own word kola, a pig. The Santāli form kalha must in that case have been borrowed back again from the Aryans.

The name Kol has the disadvantage that it is not used in India to denote all the various tribes of the Muṇḍā family. On the other hand, it is also applied to the Orāōs who speak a Dravidian dialect. It is therefore apt to be misunderstood. As has already been remarked, Hodgson used the name to denote Hō, Santālī, Bhumij, Kurukh, and Muṇḍārī. He was followed by Logan, who, however, excluded Kurukh. Logan also followed Hodgson in considering the Muṇḍā languages as a Dravidian group, which he called North Dravidian. Both he and Hodgson, accordingly, laboured under the illusion that the languages of Muṇḍās and the Dravidas were derived from the same original.

The late Professor Max Müller was the first to distinguish between the Munda and Dravidian families. He says:—

'I can see indeed many coincidences between Uraon, Rajmahali, and Gondi on one side, and Sinhbhum (i.e. Hō), Sontal, Bhumij, and Mundala words on the other, but none whatever between these two classes. I, therefore, suppose that in the dialects of the last four tribes, we have traces of a language spoken in India before the Tamulian conquest . . . The race by which these dialects are used may have merged into the Tamulic in places where both have been living together for some time. Both are, therefore,

promiscuously called Koles. But historically as well as physiologically there is sufficient evidence to show that two different races, the Tamulic and an earlier race, came in contact in these regions, whither both fled before the approach of a new civilisation . . . These people called themselves "Munda," which, as an old ethnic name, I have adopted for the common appellation of the aboriginal Koles.'

The designation of the family as the 'Munda family' is thus due to Max Müller, and it has been retained in this Survey because it is that originally given by the scholar who first clearly distinguished the family from the Dravidian forms of speech, and because other names which have been proposed are objectionable for other reasons. It is not, however, a very appropriate denomination. The word Munda is used by foreigners to designate the Mundas of the Ranchi district, i.e. only a section of the whole race. In Mundari it denotes the village chief and is also used as an honorific designation of landed proprietors, much in the same way as Manjhi in Santali. Munda therefore properly only applies to that section of the tribe who speak the Mundari language, and its use as a common designation of the whole family is only a conventional one.

The denomination Munda was not long allowed to stand unchallenged. Sir George Campbell in 1866 proposed to call the family Kolarian. He was of opinion that Kol had an older form Kolar which he thought to be identical with Kanarese kallar, thieves. There is absolutely no foundation for this supposition. Moreover, the name Kolarian is objectionable as seeming to suggest a connexion with Aryan which does not exist.

The name Kolarian has, however, in spite of such disadvantages become very widely used. Mr. Skrefsrud, and after him Professor Thomsen of Copenhagen, have brought a new name into the field, viz. Kherwarian or Kharwarian. Kherwar or Kharwar is according to Santālī tradition, the name given to the old tribe from which Santāls, Hōs, Muṇḍās, Bhumij, and so forth are descended. So far as I can see it includes the bulk of the family, and has great advantages as compared with other titles. It is not, however, quite free from objection. There are no indications of the southern and western tribes, such as Khariā, Juāng, Savara, Gadabā, and Kūrkū, having ever been included in the Kherwār tribe, and there seems to be little reason for replacing one incorrect name by another which is less incorrect, it is true, but is still not quite appropriate. The name Kherwārī will therefore in this Survey be reserved for the principal Muṇḍā language which is known as existing in several slightly varying dialects such as Santālī, Muṇḍārī, Hō, and so forth.

If we were to coin a new term for the family, the analogy of the denomination Dravidian might suggest our adopting a Sanskrit name. In Sanskrit the common name for the Mundā aborigines seems to be Nishāda. The Nishādas are identified with the Bhillas. They are found to the south-east of Madhyadēśa and in the Vindhya range. Their country is said to begin at the place where the river Sarasvatī disappears in the sands. In other words, the Nishādas lived in the desert and in the hills to the south and east of the stronghold of the Aryans, i.e. in districts where we now find Mundā tribes of their descendants. Compare Wilson's Viehņu Purāṇa, pp. 100 and f.

It would, however, only mean adding to the confusion which already exists if we were to propose a new name for the family, and the denomination introduced by Max Müller when he first showed that the languages in question formed one distinct group, will be adhered to in these pages.

INTRODUCTION. 9

The principal home of the Munda languages at the present day is the Chota Area within which spoken.

Nagpur Plateau. Speakers are further found in the adjoining districts of Madras and the Central Provinces, and in the Mahadeo Hills. They are almost everywhere found in the hills and jungles, the plains and valleys being inhabited by people speaking some Aryan language.

The Munda race is much more widely spread than the Munda languages. It has already been remarked that it is identical with the Dravidian race which forms the bulk of the population of Southern India, and which has also contributed largely to the formation of the actual population of the North. It is now in most cases impossible to decide whether an individual tribe has originally used a Munda or a Dravidian form of The two racial groups must have merged into each other at a very early One dialect, the so-called Nabali, still preserves traces of a manifold influence. It appears to have originally been a Munda form of speech, but has come under the influence of Dravidian languages. The result is a mixed dialect which has, in its turn, come under the spell of Aryan tongues, and which will probably ere long become an Arvan language. The same development has probably taken place in many other cases. The numerous Bhil tribes occupy a territory of the same kind as that inhabited by the Mundas. Their various dialects show some traces of Dravidian influence, and it seems allowable to infer that these are the result of the same development the first stage of which lies before us in Nahali. It is also probable that the tribes who speak various broken dialects in Western India, such as Köli and so forth, have originally used a Munda form of speech. It is not, however, now possible to decide the question.

There are, on the other hand, several Aryanised tribes in Northern India who have certainly once spoken some Munda dialect. Such are the Cheros in Behar and Chota Nagpur, the Kherwars, the Savaras who have formerly extended so far north as Shahabad, many of the so-called Rājhansis, and so forth. Traces of an old Munda element are apparently also met with in several Tibeto-Burman dialects spoken in the Himalayas. Compare the remarks in Vol. iii, Part i of this Survey. At all events, Munda languages must once have been spoken over a wide area in Central India, and probably also in the Ganges valley. They were, however, early superseded by Dravidian and Aryan forms of speech, and at the present day, only scanty remnants are found in the hills and jungles of Bongal and the Central Provinces.

It is no longer possible to decide to what extent the Muṇḍā languages can have influenced the other linguistic families of India. Our Muṇḍā element in Dravidian knowledge of them only dates back to the middle of the last century. Attention will be drawn to a few facts in the introduction to the Dravidian family which apparently point to the existence of a Muṇḍā element in Dravidian grammar. The whole matter is, however, beyond the limit of our observations, as the Muṇḍā influence must have been exercised at a very early period. In the case of Aryan languages, the Muṇḍā influence is apparently unimportant. Professor Thomsen is of opinion that such an influence has probably been at play in fixing the principle regulating the inflexion of nouns in Indo-Aryan vernaculars. It is, however, more probable that it is Dravidian languages which have modified Aryan grammar in such characteristics, and that the Muṇḍā family has thus, at the utmost, exercised only an indirect influence through the Dravidian forms of

speech. There is, however, one instance where Munda principles appear to have pervaded an Aryan language, viz. in the conjugation of the Bihārī verb. Though the different forms used to denote an honorific or non-honorific subject or object and the ourious change of the verb when the object is a pronoun of the second person singular can be explained from Aryan forms, the whole principle of indicating the object in the verb is thoroughly un-Aryan, but quite agrees with Munda grammar. The existence of a similar state of affairs in Kāśmīrī and in Shīnā must, of course, be accounted for in a different way.

It has already been remarked that the Muṇḍās and Dravidas are considered by anthropologists to belong to the same race, but that their flelationship to other languages are not connected. Within India proper the Muṇḍā dialects form an isolated philological group. In Farther India and on the Nicobar Islands, on the other hand, we find a long series of dialects which in so many important points agree with the Muṇḍā languages that it seems incressary to assume a certain connexion. These languages include the so-called Mon-Khmēr family, the dialects spoken by the aboriginal inhabitants of the Malayan Peninsula, and Nicobarese.

A short account of the Mon-Khmer family has been given above, in Vol. ii, pp. 1 and ff. A list of authorities will be found in the same place. The family comprises several languages and dialects, and some of them differ considerably from the others. This is for instance the case with Anamese, which is even considered by some not to be a member of the family. It must have branched off at a very early period and has later on come under the influence of Chinese. Similarly the Cham dialect of the old Kingdom of Champa has been largely influenced by Malay, and has even borrowed the Malay numerals. In spite of all this, however, there are so many points of analogy between all the dialects that they must be classed together as one family.

The Mon-Khmer dialects had long been considered as connected with the Tibeto-Chinese languages. Professor Kuhn has, however, shown that they form a separate family, and that connected forms of speech are found among the polysyllabic languages of Nearer and Farther India. Even anthropologically the speakers of Mon-Khmer dialects differ from the Chinese.

The word Mon has long ago been compared with Munda, and nobody now doubts that there is a connexion between the Mon-Khmer and the Munda languages. It has already been remarked that 'Munda' is an Aryan word. It cannot therefore have anything to do with 'Mon,' but that does not affect the argument. Pater W. Schmidt has been good enough to inform me that an older form of Mon is Man.

The first to draw attention to the connexion between the Munda languages and the Mön-Khmer family was Logan in his series of articles on the Ethnology of the Indo-Pacific Islands, in the Journal of the Indian Archipelago. 'Kol' is dealt with on pp. 199 and ff. of Vol. vii (1853). He was followed by F. Mason, in a paper on the Talaing language contributed to the fourth volume of the Journal of the American Oriental Society (1854). Mason tried to show that many Mön words corresponded to others in use in Kolh (i.e. Mundarī), Göndī, Kurukh, and Malto. His comparisons are not convincing. His word lists were, however, reprinted in the British Burma Gazetteer

and also in the seventeenth volume of the French Revue de linguistique (pp. 167 and :ff.).

The comparative tables of numerals and pronouns published by Max Müller in hisletter on the classification of Turanian languages were made use of by the German Professor W. Schott for a comparison of the numerals and pronouns in Muṇḍārī and Anamese.

Sir A. Phayre followed Dr. Mason, and he also found his theory confirmed by the resemblance between the stone implements, the so-called shoulder-headed celts, found in Pegu and in Chota Nagpur.

Other scholars such as Haswell and Forbes did not believe in the theory of a connexion. Forbes thought that there might have been intercourse, but no racial affinity, between Mons and Mundas.

A full discussion of the correspondence between Mon-Khmer and Munda vocabulary was given by Professor E. Kuhn in the paper mentioned under authorities below. He sums up his results as follows:—

'There are unmistakable points of connexion between our monosyllabic Khasi-Mōn-Khmēr family and the Kolh languages, Nancowry, and the dialects of the aborigines of Malacca. It would be rash to infer at once from this fact that it has the same origin as those eminently polysyllabic languages. It seems, however, certain that there is at the bottom of a considerable portion of the population of Further and Nearer India a common substratum, over which there have settled layers of later immigrants, but which, nevertheless, has retained such strength that its traces are still clearly seen over the whole area.'

The relationship existing between the Mon-Khmer languages and the dialects spoken by the wild tribes on the Malay Peninsula has lately been separately dealt with by Pater W. Schmidt. The result of his very careful and detailed studies is that the dialects in question, the so-called Sakei and Semang, must be considered as really belonging to the Mon-Khmer family.

We shall now turn to the relationship existing between the Munda and the Mon-Khmër languages.

Phonology.—The phonetic systems agree in several points. Thus both families possess aspirated hard and soft letters. Both avoid beginning a word with more than one consonant, and so forth. The most characteristic feature of Muṇḍā phonology are the so-called semi-consonants k, ch, t, p. They are formed in the mouth in the same way as the corresponding hard consonants k, ch, t, and p, but the sound is checked, and the breath does not touch the organs of speech in passing out. The sound often makes the impression of being slightly nasalised, and we therefore find writings such as tn or dn instead of t; pm or bm instead of p, and so forth. Some corresponding sounds exist in Sakei and connected languages. In the Mön-Khmēr forms of speech final consonants are, as a general rule, shortened in various ways. Similarly in Cham final k, t, p, and h are not pronounced, or their enunciation is at least checked so that only a good observer can decide which

sound is intended. As examples from the Mon-Khmér languages, we may quote Khmér tāk, Bahnar tah, to lay down; Khmér tāch, like; Bahnar hadoi, in the same way; Khmér tāp, Bahnar täm, to perforate, etc. It is impossible not to compare these sounds with the Mundá semi-consonants.

Formation of words.—It is difficult to compare the formation of words in the Muṇḍā and Mōn-Khmēr families. Nobody has as yet attempted to give a thorough analysis of the vocabulary of the Muṇḍā dialects, and I have not had access to sufficient materials for a thorough study of the Mōn-Khmēr languages.¹ We can, however, already point out some characteristics in which both families agree. The most important one is the common use of infixes. Compare Khmēr kal, to support; kh-n-al, support: Stieng, sa, eat; sĕ-p-a, food, and so forth. I may further mention the reduplication of the base or of its first letters, and the use of prefixes, though we are not as yet sufficiently acquainted with the rôle which those latter additions play in the formation of Muṇḍā words.

Vocabulary.—The vocabulary of both families often agrees in a very striking manner. Attention has long ago been drawn to the conspicuous similarity of the numerals. The short table which follows will be sufficient to illustrate the matter. Further details will be found in the works by Messrs. Kuhn and Schmidt mentioned under authorities:—

Santāli,	Kbnriā,	Savara.	Khmër,
1. mit'	moy od	bo, aboš, mi-	mūy.
2. bar	ubār	bāgu, bār-	bīr.
3. <i>pā</i>	upē	yāgi, yār-	piy.
4. pon	i'pon	นที่วัง	puon.
5. märä	moloi	mollo i	prā, Mon p'sun.
6. turui	tiburu	tudru, turru	kron, Bahnar tödrāu, Mön t'rāu.
7. eas	gul	gul-ji	grul.
8. iral	thām	tam-ji	kati, Anam tam, Sne thkol.
9. arā	tomsiñ	tim-ji	kansar, Bahnar töxin, Palaung
10. gül	· gol	gal-ji	tim. uai, Lemet kel.

It is not necessary to enter into a detailed discussion of the forms given in the table. The striking agreement leaps at once to the eye.

With regard to pronouns we cannot expect to find corresponding forms throughout. The old personal pronouns are so commonly replaced by complimentary nouns in all the languages of Farther India that it would often be useless to make a comparison. Some striking instances, however, are still available which show that the two families have

¹ Pater W. Schmidt's masterly treatment of the phonology of these forms of speech could not be utilized for this introduction.

here also preserved important traces of a common origin, or, at all events, of a common substratum. Compare the table which follows:—

	T	WE 1WO		WE	
		exclusive.	inglusive.	ezclusive.	inclusive.
Santālī Bahnar	2ñ iñ	(a)liñ . ñi	(a)lañ ba	(a)lä _ ñon	(a)bon bön

There is no difficulty in comparing Santālī lin, I and he, with Bahnar ni. Compare Santālī nal, Mundārī lel, see.

The personal pronouns are often suffixed in both families in order to supply the place of possessive pronouns.

We can further compare the demonstrative bases ni and no in Santālī with Bahnar ne, this; no, that, and so on.

There is also a considerable proportion of the vocabulary which is common to both families. It will be sufficient to give a few instances.

I.—Parts of the body.

Back.—Santālī dea, Khariā kundaba, Savara kindon; Bahnar kedu.

Blood.—Santālī māyām; Stieng maham.

Eye.—Santālī mat'; Bahnar, etc., mat.

Foot.—Santālī janga, Juang ijin; Bahnar jön; Stieng jon.

Hand.—Santālī ti; Bahnar, etc., ti.

Nose.—Santālī mũ, Bahnar, etc., muh.

II.—Animals.

Bird.—Santālī sim; Bahnar śēm, Mon che.

Crab.—Santālī kaţkam; Bahnar kötam.

Dog. - Savara kinsor; Huei, Sue, etc., sor.

Fish.—Kürkü kākū; Bahnar, etc., ka.

Peacock.—Santālī marak'; Mon mrāk.

Snake.—Santālī biñ; Bahnar bih, Stieng beh.

Tiger.—Santālī kul, Muņdārī kulā, Mon, Bahnar kla, Kuy khola.

III.—Objects of nature.

Earth.—Santālī át; Mundārī ote; Mon ti.

Mountain.—Santālī buru; Kuy brou, brau.

Forest.—Santālī bir; Khmēr bréi, Bahnar, etc., bri.

Salt.—Santālī bu-lu-n; Stieng boh, Bahnar boh.

Sun.—Santālī sin; Palaung senei, Selong sen.

Wood.—Santālī bir; Bahnar, etc., bri.

Water.—Santālī dak'; Bahnar, etc., dak.

IV.—Miscellaneous.

Die.—Santālī gách'; Khmēr kh-m-och, corpse.

Drunk.—Santālī bul; Bahnar, Khmēr bul.

Eat.—Santālī jam, jo; Bahnar sa, Mon chu, Proons chon.

Lie down.—Santālī gitich'; Mon stik.

Child.—Santālī hán, Kūrkū kōn; Mon, Anam, etc., kon.

Name.—Santālī nu-tu-m, Korwā yum, Savara nim, Kūrkū jūmū; Mon ymu, Khmēr jhmoh.

Not .- Santālī ban; Rengao bi.

The preceding remarks will have been sufficient to show that the general frame-work of both families is so analogous that there must be a close connexion. The inflexional system and the structure of sentences, on the other hand, differ in both. I do not think that much importance should be attached to the fact that the modern order of words is different. The same is the case in two so closely connected groups of one and the same family as Tai and Tibeto-Burman. It is more important that the conjugation of verbs is quite different. It should, however, be borne in mind that we do not know much about the history of the Munda and Mon-Khmer languages. We cannot any more consider them as unmixed forms of speech, and the different conjugational system can very well be due to foreign influence.

The Mon-Khmer languages are monosyllabic and the Munda family polysyllabic. That is not, however, a sufficient reason for separating the two families. It is only the bases in Mon-Khmer that are monosyllabic. Polysyllabic words are of common occurrence, just as is the case in Sakei and Semang, and it is very probable that further-research will show that the bases of Munda words are likewise monosyllabic.

The most probable solution of the whole problem seems to be that the Muṇḍā and the Mōn-Khmēr languages are derived from one and the same base. Each group has, however, had an independent history of its own, under the influence of various foreign elements. It seems probable that the Muṇḍā languages have developed the tendencies of the common parent tongue with the greatest fidelity. The tribes speaking them have led a more secluded existence than the Mōn-Khmērs. The old history of both groups is, however, as yet lost in the mist of antiquity.

Aboriginal languages of the malay Peninsula are so closely related to Mon-Khmer that Pater Schmidt, the latest and best authority on the subject, does not besitate to consider them as a branch of that family. They are spoken by the Sakei and Semang tribes. The Sakeis are also anthropologically connected with the Mon-Khmer tribes. The Semangs, on the other hand, are Negritos, and Pater Schmidt is probably right in supposing that they have abandoned their original speech and adopted a foreign one. The oldest population of the Malay Peninsula were probably all Negritos, and the Sakeis are therefore perhaps later immigrants. According to Forbes, 'the earliest Mon traditions speak of a race, called Beloos (monsters) whom the Mon and Burman races found occupying the sea-coast.' It is possible that the 'Beloos' were Negritos. We do not, however, know anything certain about them or their history.

It is not necessary to enter into details with regard to the dialects of the Sakeis and Semangs. Most of the remarks already made about the Mon-Khmers apply equally to them.

According to Colonel Sir Richard Temple, 'the Nicobarese speak one language in six dialects so different as to be mutually unintelligible to the ear. These six dialects are, from North to South, Car-Nicobar, Chowra, Teressa, Central, Southern and Shom Pen.' The same authority sums up the results of his enquiries into the philological position of Nicobarese as follows:—

'The Nicobarese have been on the same ground for at least 2,000 years, and they have a tradition of a migration from the Pegu-Tenasserim Coast. They have been quite isolated from the coast people, except for trade, for all that period. Their language has been affected by outside influences almost entirely only in trade directions, and then not to a great degree. It has been subjected to internal change to a certain degree by the effects of tabu. Yet we find roots in the language of the kind that remain unchanged in all speech, which are apparently beyond question identical with those that have remained unchanged in the dialects of the wild tribes of the Malay Peninsula; these very roots owe their existence among the wild tribes to the effect on them of the influence of the Indo-Chinese languages, civilised and uncivilised. Considering then the long isolation of the Nicobarese, it is a fair inference that these islanders probably preserve a form of the general Indo-Chinese speech that is truer to its original forms than that of any existing people on the Continent.'

When writing the above, Sir R. Temple was unacquainted with Pater Schmidt's studies. We now know that the wild tribes of the Malay Peninsula, the Sakeis and Semangs, speak a language which seems to be radically connected with Mön-Khmēr. In the case of the Sakeis, it is probably the original language of the tribe, while the Semangs have adopted it from others. The many points of connexion between Nicobarese and those forms of speech therefore point to a similar state of affairs.

Results of this part of the We may therefore sum up the preceding remarks as follows:—enquiry.

The Mundas, the Mon-Khmer, the wild tribes of the Malay Peninsula, and the Nicobarese all use forms of speech which can be traced back to a common source, though they mutually differ widely from each other. Each of the tribes has had a development of its own, and each dialect has, in each case, struck out on independent lines. Their development has also been influenced from without, in consequence of race mixture with outsiders. We cannot, however, any more trace the various stages in that development, because the old history of the tribes in question is not known to us. Pater W. Schmidt divides all these languages into three main branches, viz.:—

- I. Khassi; Wa angku, Riang, Palaung, and Danaw; Nicobarese;
- II. Semang, Tembe, Senoi and Sakei;
- III. Mon-Khmer languages, Anamese, Bersisi, and Munda.

Professor Vilhelm Thomsen of Copenhagen, in his paper On the position of the Kherwarian Languages, has tried to show that there is some connexion between the Munda dialects and Australian languages. He says:—

'I desire to draw attention to a series of very remarkable coincidences between them (i.e. the Munda languages) and several of the . . . aboriginal languages in the southern part of the Australian continent, such as Dippil and Turrubul in Southern Queensland; Kamilaroy, 'Wiradurei, Lake Macquarie, Wodi-Wodi, and others in New South Wales; the languages spoken on the Encounter Bay and about Adelaide, and also the Parakalla spoken to the west of Spencer's Gulf in South Australia; and lastly several languages of West Australia. These South-Australian languages cannot, notwithstanding the great difference existing between them, be separated from each other, but they must be supposed to have some common origin. The points of analogy which have been supposed to exist between them and the Dravidian languages, must certainly be dismissed. Compare Friedrich Müller, Grundriss der Sprachwissenschaft, Vol. ii, Part i, pp. 95 and ff. On the other hand, I think there is unquestionably a certain connexion between the Australian and Kherwarian languages.

It is not only possible to point to similarity in vocabulary, but especial stress should be laid on the fact that the analogy extends to the principles according to which the languages are built up and to the relations and ideas which have found their expression in the grammatical forms. There seems also to be an unmistakable similarity in some details of these forms, if it is permissible to draw any conclusions in this respect so long as we are quite ignorant of the phonetical development of the languages. We cannot, however, expect to find any obvious analogy throughout in grammatical details, the less so when we remember how much the Australian languages themselves differ from each other in this respect.'

Professor Thomsen thinks that these similarities must be explained by the supposition that Indian Mundas, or some closely connected tribe, emigrated towards the east and south-east, 'say to New Guinea, where von der Gabelentz thinks that they have left traces in the languages on the Maclay coast, but especially to the south of the Australian continent, where the languages still are of a kind similar to the Kherwarian, though crossings and intermixtures, of which nothing can as yet be known, have no doubt also taken place here.'

A similar theory has been propounded by G. von der Gabelentz in his book Die Sprachwissenschaft. Leipzig, 1891, pp. 274 and f. He says:—

'We are probably justified in speaking of a Kolarian-Australian family of languages.'

Von der Gabelentz has not adduced any facts in support of this view. It is possibly based on a comparison of materials which are not accessible to me. Professor Thomsen, on the other hand, gives some details, and it will be necessary to examine them.

Vocabulary. His first argument is based on some correspondence in vocabulary, and he here enters into details, as follows:—

- Santāli in, I; Muṇḍārī in, ain. correspond to forms containing an n in all Australian languages; thus Dippil, Turrubul, Kamilaroy, Adelaide, Parnkalla nai, etc.
- Santālī aliā, Muṇḍārī aliā, we two (i.e. he and I) correspond to Dippil nu-liā, a-len; Kamilaroy nu-le; Wiradurei na-li; Lake Macquarie (oblique) na-lia (thou and I; nalin-pon, he and I); Adelaide, Parakalla va-dli; West-Australian na-li.

Santālī olā, we,=Turrabul nu-le; Adelaide na-dlu, etc.

Santālī uni, nui, he, she, it (animate beings) ona, noa (inanimate), should be compared with Lake Macquarie noa, he, that; uni, unoa, this; Dippil unda, Turrubul wunāl, he, etc.'

Professor Thomsen further compares Santālī $m\tilde{a}\tilde{t}'$, eye, with Kamilaroy, Wiradurei mil, Wodi-Wodi $m\tilde{e}r$; Santālī mn, nose, with Kamilaroy, Dippil $m\tilde{u}r\tilde{u}$, Turrubul $m\tilde{u}ro$; Santālī janga, foot, with Wiradurei dinan, Kamilaroy dina, Dippil dzhinun; Santālī $h\tilde{a}r$, man, with Lake Macquarie kore, Encounter Bay korn (compare Kūrkū $k\tilde{o}r\tilde{o}$); Santālī $ha\tilde{n}$, not, with Dippil ba. We may add Santālī $al\tilde{u}n$, Turrubul tulun, Lake Macquarie, Wodi-Wodi tulun, tongue, •

With regard to numerals Professor Thomsen compares Santālī mit', mit'-ļań, one, with Wodi-Wodi mituň, Kamilaroy māl; Santālī bār, two, with Lake Macquarie buloāra, Kamilaroy, Dippil, Wodi-Wodi bulār.

I now proceed to an examination of these comparisons and begin with the numerals.

The similarity between Munda and Australian numerals is not very striking. Fow Australian languages possess more than the three first numerals. The form for 'one' differs in most of them. Compare Lake Macquaric wakol, Wiradurei numbai, Kingki piēya; Turrubul kunar, Dippil kalim, Encounter Bay yamalaitye, Adelaide kuma, West Australian kain, gain, and so forth. Even Kamilaroy māl and Wodi-Wodi mitun do not exactly correspond to Santālī mit', the initial m of which word is an old prefix and at all events there can be no question of comparing the Australian word for 'one' in general with mit'.

With regard to 'two', most Australian languages possess forms beginning with a b. Thus, Lake Macquarie buloāra. Wiradurei bula, Kamilaroy, Dippil, and Wodi-Wodi būlār, Wailwun bulugur, Kingki būdela, Turrubul būdēlā, Lake Tyers būlūman, Lake Hindmarsh pullet, River Yarra bolowīn, Jajowerong būlaitsh, Witouro bullait, Toungurong bullarbil. The base seems to be bula, bulo, or something like that. The similarity with Muṇḍā bār is far from being evident, even if b is not an old prefix (compare Lemet ar; Khassi $\bar{a}r$) but belongs to the base.

It cannot, however, be denied that a sort of similarity exists between the two first numerals in Muṇḍā and some Australian languages. It would be very rash to infer anything about their mutual relationship from this fact. A much more striking analogy can be found between the numerals in languages where community of origin is quite out of the question. Compare, for example, ek, one, in the language of the Mixteques in America, with the Hindöstānī ek. Forms corresponding to Santālī mit, one; bar, two, are found in some Negro languages of Africa. Compare Herero mue, one; vari, two; Maba bar, two.

Morcover, every trace of analogy between Munda and Australian languages ceases when we go beyond two. I therefore think we are forced to the conclusion that the analogy in the case of the two first numerals is only apparent.

The same is, so far as I can see, the case with regard to pronouns.

The pronoun 'I' has forms containing an \dot{n} in many languages. Thus in Melanesian $\dot{n}u$, \dot{n} , in Mande (Africa) \dot{n} , Bullom (Africa) $ya\dot{n}$, and so forth. The pronominal suffixes of the first person in Australian languages, on the other hand, show that \dot{n} is not

essential to the pronoun. Compare Wiradurei na-du, I, to which correspond the suffixed forms du and tu. Similarly in Encounter Bay, 'I' is nā-pe or nā-te, and the corre-

sponding suffixes are ape, ap, an, ate.

The forms of the dual and plural of the pronoun of the first person unquestionably bear some similarity to the corresponding Munda forms. In the Munda languages the bases of these forms are, however, lin, lin, and le, while lin, li, and le in the Australian languages appear to be suffixes of number. Compare Lake Macquarie bu-la, you two, Encounter Bay nur-le, you two, and so forth.

The apparent similarity between the forms for 'we two' and 'we' is more than outweighed by the fact that the Australian languages do not appear to distinguish between forms including and such as exclude the party addressed in the dual and plural of the personal pronoun of the first person. Professor Thomsen, it is true, mentions na-lin, thou and I; nalin-pon, he and I, from the dialect spoken at Lake Macquaric. The latter form, however, contains the ordinary dual na-lin, and the pronoun of the third person singular. It will be seen that the principle is quite different.

Moreover, the parallelism between Munda and Australian languages ceases to exist when we consider the forms for 'thou.' Melanesian, on the other hand, has forms, such as mu, m, which correspond to the Munda am. Compare also Bullom (Africa) mun, moa, thou.

Bases corresponding to Santālī uni, nui, ona, noa, this, do occur not only in Australian languages, but also in the Melanesian na, n, he, and in many other languages, including the Aryan dialects of India.

I therefore think that no conclusion whatever can be based on the apparent similarity in pronouns and numerals between the Munda languages on the one hand and the Australian on the other.

If we turn to the other words compared by Professor Thomsen the result will be the same. The similarity is, in most cases, far from being striking. I omit from consideration the words for 'nose' and 'foot' in which no one will, I think, deny that the analogy is very small indeed.

For 'eye' we find the forms mil and mēr which Professor Thomsen compares with Santālī māt'. This latter word, however, more closely resembles forms such as mata, mat, meta, eme, and so forth, in numerous Oceanic languages. Compare also mik, and mit, or mih, i.e. mit' in several Tibeto-Burman forms of speech.

'Man' is kore in Lake Macquarie and korn in Encounter Bay. This word of course resembles Santālī hār, Kūrkū kōrō, man. But so does also Fūlbe gorko which hails from Africa. Moreover, the base of Kūrkū kōrō is probably rō, and kō an old prefix. Compare Khassi brīw, man, which contains another prefix b. Forms such as Kamilaroy giwīr, Wiradurei gibir, Victoria kūl-īnt, man, render the probability of a connexion with the Muṇḍā word for 'man' very slight.

Nor can any importance be attached to the similarity between Dippil ba, Santāli, ban, not, when we consider Lake Macquarie kora, Wiradurei karia, Kamilaroy kāmil, Adelaide yako, West Australian bart, not, and when we remember that ba, not, also occurs in far-off African languages such as Hausa.

An examination of the points in which the vocabularies of the Munda and the Australian languages have been supposed to agree therefore shows that such analogy

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as seems to exist is too questionable to be made the basis of any conclusion. It would be necessary to point out many more cases of unquestionable similarity in order to make the supposition of a connexion probable.

Professor Thomsen's opinion, that there is a connexion between the two families, is, however, less based on a comparison of vocabulary than on the analogy which he finds between the grammatical principles prevailing in both. He has not pointed to any definite facts in support of his view, and we must therefore base the remarks which follow on such materials as are available.

Like the Muṇḍā languages, the Australian forms of speech do not clearly distinguish between noun and verb. The same is, however, the case in so many languages all over the earth that no conclusions can be drawn from such analogy.

Phonology.—The phonetical system of Australian languages is extremely simple. There are no aspirates, no sibilants, no h, and probably originally no soft mutes such as g, d, or b. There is, more especially, nothing to correspond to the semi-consonants which are so characteristic of Munda languages. These sounds have, on the other hand, though without just cause, been compared with the so-called clicks of African languages.

Formation of words.—The Australian languages use suffixes in order to form new words. So far as we can see, they have nothing corresponding to the Mundā infixes. This point is of some importance as affecting the whole structure of the language.

Nouns.—Australian languages do not distinguish between animate and inanimate nouns, as do the Munda forms of speech and many other linguistic families.

In Munda, there are three numbers. The same is the case with regard to pronouns in Australia. In the case of nouns, on the other hand, most Australian languages do not distinguish number. In Adelaide and Encounter Bay, however, there are three numbers as in Munda. The dual suffixes are rla or dla in Adelaide and enk in Encounter Bay, and those of the plural na and ar, respectively. Compare the suffixes of the pronoun of the third person, dual enk, plural ar in Encounter Bay. The numbers are, accordingly, indicated in the same way as in Munda. Compare, however, also Encounter Bay ning-enk, two; nepald-ar, maltāi-ar, three.

There are no separate suffixes to denote the subject and the object. This is, however, so generally the case in many languages that no conclusion can be based on the fact. The Australian languages, on the other hand, in one important point differ from the Muṇḍā forms of speech, viz., in possessing a separate suffix denoting the agent. Thus, wākun-to minarin tatan, crow-by what eats? what is the crow eating? According to Professor Fr. Müller this is a characteristic feature of all Australian languages. The similarity between this suffix to and the Muṇḍā te is probably only apparent. The same is the case with the West Australian genitive suffix ak, ang, or, after vowels, rak, rang, as compared with Santālī ak', an, reak', rean. The corresponding form in most Australian languages is ku. Such analogies become insignificant when we compare the genitive suffix ka, ga, in the language of the Bushmen, and ang, nak, in Maba, both of which belong to Africa.

Some remarks have already been made regarding numerals and pronouns. In this connexion I shall only point out that the Australian numerals do not go further than 'three' and accordingly do not possess anything corresponding to the principle prevailing

in Muṇḍā and several other linguistic families of counting in twenties. There are further, no double sets of the dual and the plural of the pronoun of the first person. I may add that the bases of the interrogative pronouns are quite different. Compare Turrubul nan-dū, who? minā, what? and similar forms in all other dialects.

Verbs.—The Australian languages possess a richly varied system of verbal forms. In this respect they agree with the Muṇḍā dialects, but also with languages of other families such as Turkish. Some of the tense-suffixes apparently resemble those in use in the Muṇḍā family. Thus the present suffix an in Lake Macquarie, in, un, ēn in Encounter Bay can apparently be compared with the Santālī suffixes en, an. The suffix e or \bar{e} of the past in Wiradurei. Kamilaroy, Turrubul, and Adelaide bears some resemblance to Santālī et; the pluperfect suffixes \bar{a} -kean in Lake Macquarie and lain, lēn in Kamilaroy might be connected with Santālī akan and len, respectively. It would, however, be rash to lay any stress on such analogy in sound.

We find reflexive and reciprocal bases and so forth, but they are formed in a way quite different from that prevailing in Munda, and the whole structure of the verb is, so far as I can see, quite different.

The passive is formed by adding the pronominal suffixes denoting the object and is not an independent form, as is the case in Mundā.

There is nothing corresponding to the categorical a, and participles are, at least in Kamilaroy, formed by adding suffixes to the tense bases.

The subject is indicated by adding pronominal suffixes, which in Encounter Bay are sometimes added to preceding words. Thus, yāp-ap el-in, fuel-I go, I go after fuel. A similar construction is, however, also found elsewhere. Compare the African Hottentot tsi-b ma, and-he gives. It has already been remarked that there is a separate pronominal suffix denoting the agent, a state of affairs which is quite foreign to the Mundā languages.

The object is often indicated by adding pronominal suffixes. Thus, nolk-ur-an-el, bit-me-by-him, he bit me; memp-ir-an-el, struck-me-by-him, he struck me, in Encounter Bay. In the Muṇḍā languages, on the other hand, infixes are used instead, while the language of the Hottentots in this respect agrees with Australian; thus, mu-bi-b, see-him-he, he sees him; ma-do-gu-b, give-you-them-he, he gives them to you. Moreover, there is nothing to correspond to the various infixes denoting the indirect object or the genitive which are so characteristic a feature in Muṇḍā languages.

The various forms corresponding to our verbal tenses are further often based on principles which are not found to prevail in the Mundā family. Thus the Wiradurei possesses five different forms which can be translated as a perfect. Thus, $b\bar{u}m$ -al-guain, have struck; $b\bar{u}m$ -al- $\bar{a}wan$, have just struck; $b\bar{u}m$ -al- $\bar{n}arin$, have struck to-day; $b\bar{u}m$ -al-gunan, have struck a long time ago.

The result of the preceding remarks has not been to corroborate the hypothesis of a close connexion between the Australian and the Muṇḍā languages. Such analogy as exists concerns general features which recur in the most different languages all over the world. Our knowledge of the Australian languages is very limited, and I have not been in a position to make use of all that has been written about them. It is therefore possible that Messrs. Thomsen and von der Gabelentz would be able to support their theory with facts which I do not know. So far, however, nothing has been adduced

which proves the existence of a connexion between the two groups of languages, or which even makes it probable.

It is, of course, possible that further researches may adduce new facts which will prove Professor Thomsen to have been right. In that case the explanation will probably be found to be that given by him, that the analogy must be due to the influence of the language of immigrants from India or Australonesia to Australia.¹

The Munda family comprises several dialects. The table which follows shows their names and the estimated number of speakers. Revised figures, based on the returns of the last Census, have been added in a third column:—

Name of dialect.									Estimated number of speakers.	Census of 1901.		
Santālī	•	•	•	•	•	•	•		•		1,614,822	1,795,113
Muņģārī	•		•	•	•	•	•	•	•		406,524	460,744
Bhumij		•	•	•	•	•	•	•	•	.[79,078	111,304
Birhâŗ	•	•	•		•	•	•	•		-	1,234	526
Kōḍā		•	•	•	•	•	•	•			8,949	23,873
Нō.		•	•	•	•	•	•	•	•		383,126	371,860
Tūrī		•	•		•	•	•	•	•	.	3,727	3,880
Asurī		•	•	•	•	••	•	•	•		19,641	4,894
Korwā	•	•		•	•	٠.	•	•	•		20,227	16,442
Kūrkū	•		•	•	•	•	•	•	•		111,684	87,675
Khariā	•	•	•		• .	•	•	•	•		72,172	82,506
Juang		•	•	•	•	•		•	•		15,697	10,853
Sayara		•	•	•	•	•	4	•	•	\cdot	102,039	157,136
Gadabā		•	•	•	•	•	•	•	•	.}	35,833	37,230
								To	TAL		2,874,753	3,164,036

Santālī, Muṇḍārī, Bhumij, Bīrhār, Kōḍā, Hō, Tūrī, Asurī, and Korwā are only slightly differing forms of one and the same language. All those tribes are, according to Santālī traditions, descended from the same stock, and were once known as Kherwārs or Kharwārs. The Kherwārs of the present day, a cultivating and landholding tribe of Chota Nagpur and Southern Behar, have probably the same origin. The dialects spoken by the tribes just mentioned will in this Survey be collected under the head of Kherwārī. Kherwārī is the principal Muṇḍā language, its dialects having been returned by full 88 per cent. of all the speakers of Muṇḍā tongues. Kherwārī is also the only Muṇḍā form of speech which has remained comparatively free from the influence of neighbouring languages. The vocabulary is to some extent Aryan, and some of the usual suffixes

¹ I cannot in this place enter into the question of the relationship between our Munda-Mön-Khmer family and the languages of Australonesia (Indonesian, Melanesian, Polynesian). I am convinced that Pater W. Schmidt is right in classing all these forms of speech together into one great family, but I am not as yet in a position to prove the connexion.

are apparently taken from the same source. The whole character of the language has, however, been preserved with great fidelity, though Aryan principles have of late begun to influence the grammar also. Kherwārī can therefore be considered as the typical representative of the Muṇḍā family.

The remaining dialects are spoken by comparatively small tribes. They have all been largely influenced by Aryan languages, and, in the case of Savara and Gadabā, also

by Dravidian forms of speech.

Savara is most closely related to Khariā. It has, however, been largely influenced by Telugu, and it is now a mixed form of speech. This is also the case with Gadabā, where Aryan and Dravidian elements have to a certain extent overgrown the Mundā forms and grammatical principles.

Some of the most characteristic features of the Munda languages, or at least of its General character of the Munda best known representative, will be mentioned in the introduction to Santālī. It will, however, be of interest in this place to make some short remarks on the general character of the family.

Phonology.—The phonetical system of the Muṇḍā languages is very richly developed. It will be shown below under the head of Santālī how that language abounds in vowels. The same is probably the case in other Muṇḍā dialects, though we have not so full and trustworthy information about them as in the case of Santālī. In that language, and in Muṇḍārī, and apparently also in Kūrkū, there are moreover distinct traces of the working of that well-known law of harmonic sequence which affects the vowels of consecutive syllables so as to make them agree with each other in sound. The details will be found under the head of Santālī.

The Munda languages also possess a richly developed system of consonants. Hard and soft consonants are freely used, and both classes can be aspirated. In Aryan loanwords, however, the aspiration is often dropped.

In addition to the consonants known from Aryan languages, we also find a set of semi-consonants. The details will be found under the head of Santālī. These semi-consonants form a very characteristic feature of the Muṇḍā languages. The materials collected for the purposes of this Survey have not, however, been prepared by scholars with a phonetical training. We cannot, therefore, expect to find these peculiarly difficult sounds noted with accurate correctness in the specimens printed in this volume. It is, on the whole, not possible to form an adequate idea of the phonetical system of the Muṇḍā languages from the materials available. It is only the specimens of Santālī and its dialects forwarded from the Sonthal Parganas which are quite trustworthy in this respect.

The semi-consonants correspond to the so-called abrupt tone of Indo-Chinese languages. Similar sounds appear to exist in Sakei and Semang, and probably also in most Mon-Khmer languages.

No Santālī word can begin with more than one consonant. The same rule apparently holds good in other Mundā dialects.

Formation of words.—Words are formed from bases or other words by means of reduplication or by adding affixes. The numerous Aryan loan-words are, in this respect, treated as indigenous Munda words. The whole root or its first elements can be doubled, and in this way the meaning is intensified in various ways. In this connexion I may also mention the very common jingles such as Santālī chas-bas, cultivation; sojhe-mojhe, straight away (sojhē is a Bihārī loan-word).

With regard to affixes, we are very unsatisfactorily informed about the use of prefixes. It is, however, probable that they have played a considerable rôle in the history of Muṇḍā words. Compare Santālī a-lan, Kūrkū lan, tongue; Santālī a-nu, to give to drink; Santālī mo-cha, Kūrkū chā-bū, mouth; Santālī a-krin, to give to buy, to sell; kirin, buy; Savara kin-sor, dog; kim-pon, belly; tim-ji, nine; Khariā ro-mong, nose, etc!

The most important means of modifying the meaning of a root is, however, the insertion of infixes. Compare the Mundari ma-na-ran, greatness, from maran, great; ma-pa-ran, very great, and so forth.

Suffixes do not appear to play any prominent rôle in the formation of Munda words. Such as are in common use are pronominal.

The Munda languages belong to that class which possesses a richly varied stock of words to denote individual things and ideas, but is extremely poor in general and abstract terms. Thus there are in Santālī at least twelve verbs which can be translated to carry.' Compare dipil, to carry on the head; guyu, to carry on the back; hāo, to carry astride the hip; hārmāt', to carry under the arm, and so forth. Such verbs denote the various ways of carrying, and there is no general term simply meaning 'to carry.' In a similar way nouns denoting relationship are seldom conceived in the abstract, but a pronominal suffix restricting the sphere of the idea is usually added. Thus, Santālī enga-ñ, my mother; enga-t, his mother; but seldom enga, in the meaning of mother, alone.

Classes of words.—The various classes of words are not clearly distinguished. The same base can often be used as a noun, an adjective, or a verb. Spoken language, of course, is not composed of words but of sentences, and the meaning of each individual word is only apparent from the context. The Mundā words simply denote some being, object, quality, action, or the like, but they do not tell us how they are conceived. It is for instance only after inspection of the context that we can decide whether a word denoting the idea 'to give' means 'giving,' or 'given.'

Inflexional system.—The Muṇḍā inflexional system in many respects differs from that prevailing in Aryan and Dravidian languages.

Nouns.—Nouns do not differ for gender. The natural gender is distinguished by using different words or by adding words meaning 'male,' 'female,' respectively. There is, however, a feminine termination i used in a few words; thus Santālī $k\bar{o}r\bar{a}$, boy; $k\bar{u}r\bar{i}$, girl. Such instances are, however, due to Aryan influence.

Nouns, on the other hand, can be divided into two classes, viz., those that denote animate beings, and those that denote inanimate objects respectively.

^{&#}x27;The personal pronouns possess suffixed forms of the genitive; thus, apu-h, my father. According to Pater W. Schmidt a suffixed genitive without any case mark is only used in such languages as form their indexional forms by means of prefixes See his paper in Mitteilungen der Anthropologischen Gesellschaft in Wien, xxxiii, 1903, p. 381.

There are three numbers, the singular, the dual, and the plural. The suffix of the dual is $k\bar{\imath}n$ or $k\bar{\imath}n$, and that of the plural $k\bar{\imath}$ or $k\bar{\imath}n$, in all dialects of Kherwārī and in Kūrkū. Those suffixes can therefore be considered as the common property of the whole family. In Juāng and Khariā the suffix of the plural is ki, to which corresponds Savara ji. This ki or ji is probably the old dual suffix. Khariā has formed a new dual suffix $kij\bar{\alpha}r$, which is clearly derived from ki by adding $\bar{\alpha}r$. This $\bar{\alpha}r$ is probably the numeral $b\bar{\alpha}r$, two. Compare $amb\bar{\alpha}r$ and $am\bar{\alpha}r$, you two. Juāng and Savara have apparently no dual suffix. The same is the case with Gadabā.

The Munda languages do not possess anything corresponding to the cases of the direct and indirect objects. These relations find their expression in the verb. In this respect we may compare Munda with, for instance, the so-called incorporating languages of America. In the minor dialects, however, Aryan suffixes of the dative and the accusative are gradually being introduced.

The various relations of time and space are indicated by adding postpositions.

The genitive is an adjective. In the most typical Munda languages it has various forms according to whether it qualifies an animate or an inanimate noun.

Numerals.—The first ten numerals in Santālī, Khariā, and Savara have been given in the table on p. 12. The Santālī numerals are typical of all the dialects of the so-called Kherwārī. The table which follows registers the forms in use in the other dialects:—

T						
	` Santālī.	Kürkű.	Kbaçis.	Juáng.	Savara.	Gadabā.
1	mit'	mīā	moyod	min ; eka	ьо	ทนเ-าอิ
2	bār-eā	bār-iā	baria	ban ; dui	bāgu	bār-jū
3	pā-ā	āpi-ā	upe	tin	yāgi	ig-rō
4	pōn-cā	upūn-ia	i'pon	chāri	นกิร์	นแท-รอิ
5	ฑส์รุธิ์	monoiyā	moloi	pšñch	molloi	manlēi
6	turūi	turūiya	tiburu	chhao	iudru	fir
7	ēãe	yēya	gul	sāta .	gul-ji	sät
8	irāl	ilār-iya	tham	āţha	tam-ji	ãţh
9	ārā	ãrē-ya	tomsiń	пао	tim-ji	กอน
10	gall	qel-ya	gol	daeo	gal-ji	das
- 20	isī	रेडव	bis ; kori	kođi	kođi	bis

It will be seen that Juang and Gadabā have adopted Aryan forms. The same is, to a great extent, also the case in other dialects. Thus the Aryan forms are commonly used in all business transactions. Khariā and Savara differ from the rest in the numerals seven, eight, and nine. A comparison of the table on p. 12 will show that in this respect they agree with Mon-Khmer.

Higher numbers are counted in twenties.

Pronouns.—The materials available do not allow us to give a full list of the personal pronouns in all Muṇḍā languages. The details will be found under the head of the various dialects. It has already been remarked that Juāng, Savara, and Gadabā have apparently abandoned the use of the dual.

The dual and plural of the personal pronoun of the first person have two forms, one excluding, and one including, the party addressed. Khariā has here, as in the case of nouns, partly adopted new forms. With regard to Juang, Savara, and Gadabā, our information is insufficient.

Kherwārī has a long series of pronominal suffixes and infixes. The details will be found under the head of Santālī. Other dialects have only preserved traces of these affixes.

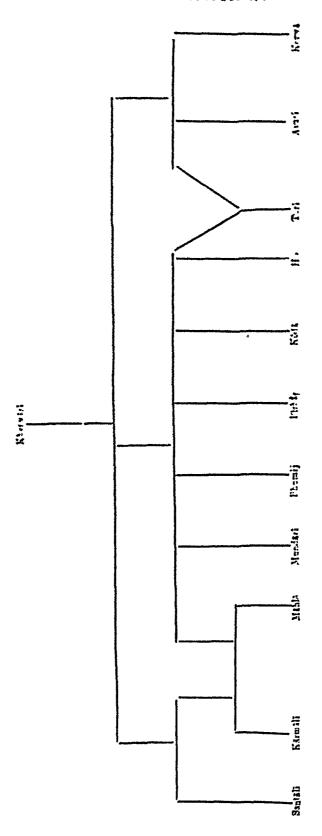
Verb.—The nature of the typical Muṇḍā verb will be discussed in some detail under the head of Santālī. In this place I shall only mention that Aryan principles have largely influenced the verbs of the minor dialects.

For further details the student is referred to the remarks in the introduction to Santālī and under the head of the various dialects.

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Tablo indicating the relationship of the different Kherwäri dialects.

KHERWĀRĪ.

About eleven-twelfths of all Muṇḍās, in the wider sense of the term, speak slightly varying dialects of one language, which I have called Kherwārī, i.e. the language of the Kherwārs. The Kherwārs or Kharwārs are now a cultivating and landholding tribe of Chota Nagpur and Southern Behar who are quite Aryanized. In the traditions of the Santāl people, however, the denomination Kherwār or Kharwār is used to denote the common stock from which the Santāls, the Muṇḍārīs, the Hōs, etc., have sprung. It has already been mentioned in the general introduction to the Muṇḍā Family that some scholars have therefore proposed to call the whole family Kherwarian. It has also been pointed out that the Linguistic Survey has not adopted this use of the word Kherwarian because we have no right to infer that all Muṇḍā tribes have ever been called Kherwārs and because the family has already become known under other names.

The name Kherwārī will, in this Survey, be used to denote those Muṇḍā dialects which used the word hār or some similar word for 'man.' It might also be called the Eastern Muṇḍā language. The name Kol has also been applied to it, but this denomination is apt to give rise to ambiguity. In the first place, it is often used to denote all Muṇḍā dialects, in the second place it often occurs as a denomination of a group of dialects which does not include Santālī, the most important dialect of the language in question. The name Kherwārī has been adopted in deference to the Santālī traditions and to those eminent scholars who have proposed to call the whole family Kherwarian. The name has the great advantage of being now so that it cannot easily be misunderstood. The close relation between all dialects which are comprised under the name Kherwārī has long been recognized, but, so far as I am aware, they are now for the first time classed together as one distinct form of Muṇḍā language.

The Kherwārī language is spoken by more than 2½ million of people from Bhagalpur and the Sonthal Parganas in the north to the Orissa Tributary States in the south, and from Morbhanj in the east to Sambalpur in the west. The details will be found below under the various dialects. According to local estimates made for the purposes of this Survey and the more accurate figures returned at the last Census, the number of speakers may be put down, respectively, as follows:—

				Tame o	of dia	lect.					Estimated number of speakers.	Census of 1901
Santālī	-	•				•				•	1,614,822	1,795,113
Muņdārī		•	•	•	•	•	•	•		-	406,524	460,744
Bhumij	•	•	•	•	•	•	•	•	•	•	79,078	111,304
Bìrhấr T-45	•	•	•	• •	•	•	•		•	•	1,234	526
Koļā Ho	•	•	•	•	•	•	•	-	•	•	8,949	23,873
zo Türi	•	•	•	•	•	•	•	•	•	•	383,126 .	371,860
Asuri	٠	•	•	•	•	•	•	••	•	•	3,727	3,880
Korwa	•	•	•	•	•	٠	. •	•	•	•	19,641	4,894
1707 112	•	•	•	•	•	•	•	٠	•	•	20,227	16,442
								To	TÅL	•	2,537,328	2,788,636

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The most important form of Kherwari is Santāli, and the principal features of the language will be described under the head of that dialect. It has two slightly different sub-dialects, Kārmāli and Māhlē, which connect Santāli with the Kol dialects proper, Mundāri, Bhumij, Birhār, Kōḍā, and Hō. The remaining dialects, Tūrī, Asurī, and Korwā, are more closely related to Mundāri than to Santāli. In some characteristics, however, they agree with the latter dialect as against the former. The Santāls, the Asurs, and the Korwās use the word Māūjhi as an honoride title to denote themselves. The name Māūjhi has been returned as denoting a dialect in Raigarh. It is a form of speech is tween Asuri and Korwā, and the figures will be shown under Asuri. Tūrī is more closely related to Mundāri than are Asuri and Korwā. Korwā, on the other hand, may be e malienal as the link connecting Kherwāri with Khariā and the western and santhern Mundā dialects.

SANTĀLĪ.

Santālī is the most important of all the Muṇḍā languages. About 57 per cent. of all Muṇḍās have been returned under that form of speech. The total number of speakers is about $1\frac{\pi}{2}$ million of people.

Santālī literally means 'the language of the Santāls.' 'Santāl' is the name applied by foreigners to the tribe which has given its name to the Sonthal Parganas. Santāl is, according to Mr. Skrefsrud, a corruption of Sāotāl or Sāotār, the common name of the tribe used by Bengalis. The forms Santāl and Sontāl are only used by natives who have come into contact with Europeans. He derives the name from Sãot in Midnapore where the tribe is supposed to have been settled for several generations. The 'Soontarrs' are mentioned as a wild and unlettered tribe as early as 1798.'

Santāls call themselves $h\tilde{a}_{l}r-k\bar{o}$, men, or $h\tilde{a}_{l}r$ $h\tilde{a}p\tilde{a}n$, man child. When asked about their name and caste they usually apply the title $M\tilde{a}n\tilde{j}hi$, headman, to themselves. Their language has therefore sometimes been reported under various names such as $H\tilde{a}_{l}r$, $H\tilde{a}_{l}r$ $r\tilde{a}_{l}r$, i.e. the speech of the Hars, $M\tilde{a}n\tilde{j}hi$, and so forth. Outsiders often also use $Phars\bar{i}$ or $Pars\bar{i}^2$ as a denomination of this form of speech. In Murshidabad the language is locally known as $Jangal\bar{i}$, forest language, or $Pah\bar{a}_{l}ri\bar{a}$, mountain-language. In Bankura and Morbhanj it has been reported as $Th\bar{a}r$, i.e. language (that is 'the foreign language'), and in Bankura some speakers were returned in the Survey estimates under the head of $Kh\bar{a}_{l}r\bar{a}$ $Kar\bar{a}$. It is, however, now reported that no such dialect exists in the district. The so-called $kh\bar{a}_{l}r\bar{a}$ $kh\bar{a}_{l}r\bar{a}$ of the Sonthal Parganas are related to the Jadopațias. They are semi-Hinduized aboriginals.

All these secondary names are based on misunderstandings or on considerations which have nothing to do with language. They will, therefore, be discarded in the following pages, and the language will be styled Santālī throughout.

According to Santālī traditions, the tribe was once united with what are now the Muṇḍārīs, the Hōs, and other small tribes. They assert that in those old times they were called Kherwārs or Kharwārs. Their traditional tales contain allusions to old wanderings from the west. These wanderings have probably taken place in relatively modern time. According to Mr. Risley, it is clear that a large and important Santāl colony was once settled in parganas Chai and Champa in Hazaribagh. The same authority further remarks:

'A tradition is noticed by Colonel Dalton of an old fort in Chai occupied by one Jaura, a Santāl Raja, who destroyed himself and his family on hearing of the approach of a Muhammadan army under Sayyid Ibráhim Alí alias Malik Bayá, a general of Muhammad Tughlak's, who died in 1353. This tradition, so far as it refers to the existence of a Santāl fort in Chai Champa, is to some extent corroborated by the following passage from the legends of the Southern Santāls collected by the Rev. J. Phillips, and published in Appendix G. to Annals of Rural Bengal, ed. 1868:—" Dwelling there (in Chai Champa) they greatly multiplied. There were two gates, the Ahin gate and the Bāhini gate, to the fort of Chai Champa." If, moreover, the date of the taking of this fort by Ibráhim Alí were assumed to be about 1340 A.D., the subsequent migrations of which the tribal legends speak would fill up the time intervening between the departure of the Santāls from Chai Champa and their settlement in the present Santāl Parganās. Speaking generally, these recent migrations

² See the references given in Mr. Crooke's edition of Yule and Burnell's Hobson-Jobson.

² This word, which literally means 'Persian,' is used by speakers of Aryan languages all over Northern Iudia to indicate a tongue which they do not understand. For instance, it is frequently applied to the secret argots of criminal tribes, much as we in England talk of 'Thieves' Latin.'

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have been to the east, which is the direction they might prima facie have been expected to follow. The earliest settlements which Sautāl tradition speaks of, those in Ahiri Pipri and Chai Champa, lie on the north-western frontier of the table-laud of Hazaribagh and in the direct line of advance of the numerous Hindu immigrants from Behar. That the influx of Hindus has in fact driven the Santāls eastward is boyond doubt, and the line which they are known to have followed in their retreat corresponds on the whole with that attributed to them in their tribal legends.'

From Hazaribagh the Santāls are stated to have wandered into Manbhum, and, further, into the Sonthal Parganas.

This explanation of the traditional legends agrees well with the fact that scattered settlements of Santāls are still found all over Hazaribagh. Mr. Skrefsrud, it is true, thinks that the traditionary wanderings have taken place in a very remote past. According to him they imply an old immigration into India from the north-west while Colonel Dalton explains them as referring to an ancient wandering from Assam. A good deal of the traditionary accounts are concerned with the time previous to the stay at Chae Champa. All places in which they are supposed to have lived, from Hihīrī Pipīrī to their present home, are mentioned, and also some names from the most remote antiquity; compare p. 64 below. They are always repeated at the Chāchō chhāṭiār, the ceremony performed when a person is admitted as a member of grown up society.

It seems to me that Mr. Risley is right in refusing to attach high antiquity to the Santāl traditions. They are apparently influenced from various sources.

Some remarks about the position of the Munda race will be found in the general introduction to this volume. See above, p. 5. In this place we are only concerned with the actual habitat of the Santāls.

Santālī is spoken over a strip of country extending for about 300 miles from the Ganges in the north to the Baitarani in the south. It comprises the south of Bhagalpur and Monghyr; the west of Birbhum and Burdwan; almost the whole of Bankura; the western corner of Midnapore; the greater portion of Morbhanj and Nilgiri; the north-west of Balasore; the north-east of Kebnjhar; Dalbhum; Sarai Kala; Kharsawan; Manbhum; the Sonthal Parganas, and the east of Hazaribagh. There are further scattered settlements in the south-west of Murshidabad, in the central parts of the 24-Parganas, in the jungles in the south of Dinajpur and the adjoining tracts of Malda, Rajshahi, and Bogra, and in the south-west of Rangpur. Non-resident immigrants have further brought the language to Jalpaiguri and to Assam, where the Santāls are occupied as coolies in the tea-gardens.

Santālī is nowhere the only language, and only in the Sonthal Parganas is it the principal one. Minor Muṇḍā dialects are found side by side with Santālī, and Aryan

² According to local tradition Kherwars ruled in comparatively modern times so far north as the district of Gaya. In the south of that district there are several old forts still attributed to the 'Kol Rājās.' See also the Rev. F. Hahn, on Dravidian and Kolsrian Place names, in the Journal of the Asiatic Society of Bengal, Vol. lxxii (1903), Pt. III., pp. 91 and ff.

² Mr. Risley has drawn attention to the fact that the supreme god Thakur of the Santāl traditions bears a Hindi name.

The Aryan origin of the word Thakur has been doubted, but no other possible derivation has been proposed. The word occurs

The Aryan origin of the word Thakur has been doubted, but no other possible derivation has been proposed. The word occurs in late Sanskrit in the form thakkura. The form thakkura shows that the word has been borrowed from Prakrit. It has almost the same signification as sthavira, and is used as a respectful title. It should be derived from the base stha, which in Prakrit sometimes forms the present thakkai. The cerebral the does not make this explanation improbable. Marathi thakkai shows that a Prakrit present thakkai must have existed. Similarly, a form there exists in addition to there, the Prakrit equivalent of sthavira.

tribes have, generally speaking, occupied the plains, just as the Santāls themselveshave formerly ousted the Malto tribe from the lowlands and valleys and have confined them to the higher lands and the hills.

Santālī is a remarkably uniform language. There are only two dialects, and even these do not differ much from the standard form of speech. They are the so-called Kārmālī, spoken by the Kâlhä tribein the Sonthal Parganas, Manbhum and Hazaribagh, and the dialect of the Mahles in the central and southern portion of the Sonthal Parganas and the adjoining parts of Birbhum and Manbhum. Both will be separately dealt with below.

Santālī has, to some extent, been influenced by the neighbouring Aryan languages. This influence is, however, mainly confined to the vocabulary, though we can also see how Aryan suffixes and Aryan syntax are beginning to make themselves felt, and some of the most usual postpositions are perhaps Aryan. Broadly speaking, however, the structure and the general character of the language has remained unchanged.

Bihārī is the Aryan language which has most largely influenced Santālī. In the east the language has now begun to come under the spell of Bengali, and in the south the influence of Oriya is traceable. The different sources from which words have been borrowed influence to some extent the form in which they are adopted. Thus the shorta is retained in words borrowed from Bihārī, but is pronounced as an a in cases where the loan has been made from Bengali. In this way a slight difference is produced inthe Sautālī of the Bengali districts and that spoken in places where Bihārī is the principal Aryan language. The influence of Bengali is of a relatively modern date. On the other hand, it has of late years been gradually spreading.

This difference between Bengali-Santālī and Bihārī-Santālī, which only exists in a limited part of the vocabulary, cannot be seen from the specimens which follow. It would be necessary to have far more materials for comparison in order to account for it. The loss is not, however, great, the real language being the same in both cases.

The purest Santāli is spoken in the north, especially in the Sonthal Parganas and in Manbhum. The dialect spoken in Midnapore, Balasore, Singbhum, and the Orissa Tributary States is more mixed and shows signs of gradually yielding to Aryan influence.

The number of speakers in those districts where Santālī is spoken as a vernacularhas been estimated as follows for the purposes of this. Number

umber of speak	ers.						HILL	CAS	10110	114	101	uuc	barbosea or
•			Sur	rev	;								
Burdwan	•	•		-		•							21,368
Birbhum	•	•	•						-		_		41,700
Bankura	•						•	•	•		•	•	
Midnaporo				•	•	•	•	•	•	•	•	•	96,911
Murshidabad		•	•	•	•	•	•	•	•	•	•	•	118,062
Monghyr	•	•	•	•	•	•	•	•	•	•		•	7,795
Bhagalpur	•	•	•	•	•	•	•	•	•	٠	•		7,000
Sonthal Par	*	•	• •	•	•	•	•	•	•	•	•		50,063
Balasore	Ranas	•	•	•	•	•	•	•	•		•		626,254
Hazaribagh	•	•	•	•	•	•	•	•					893
Manbhum	•	•	•	•	•	•	•		•	•			72,535
	•	•	•	•		•						_	144,820
Singbhum	•	•	•	•	•	•	•	•	•	•	•		59,212
									Ca	rried	over		1.246.613

1,246,613

								\mathbf{B}_{i}	roughi	forw	ard	•	1,246,613
Keonjhar	•	•	•	•	•			•	•	•	•		11,730
Morbhanj	•			•	į.	•	•	•	•	•		•	154,806
Nilgiri	•		•		•	•		•	•	•			1,865
Sarai Kala		•	•	••	•	••	•	•	·	• `			17,815
Kharsawan				•	•	•	•	•	•	•			2,957
Bonai	•	•	•	•	•	•			•	•	•	•	39
										m _o .	TAL		1,435,825
										10	IVP	•	1,400,020

According to local estimates Santālī was further spoken abroad in the following districts:—

Bengal I	Presidency-	-						•						
	Parganas	•	•	•	•	•	•	•	•		•	18,868		
Raj	shahi .	•		•				•	•	•	•	5,652		
Dir	ajpur .	•	•	•	•		•	•			-	28,148		
Jal	paiguri	•	•	•	•		•	•	•			3,275		
Rai	gpur .	•	•	•	•	•	•	•	•	•		. 905		
Bog	gra .		•	•		•	•	•	•		•	4,910		
Ma	lda .	•	•	•	•	•	•	•		•		25,000		
Sar	guja .		•	•	•					•	•	• 16		
	•												86,774	
Assam-	-							•	•	•				
Cac	bar Plains	•	•	•	•	•	•	•	•	•	•	2,162		
Syl	het .	•	•	•	•	•	•	•	•	•	•	3,950		
Go	alpara .	•	•	•	•		•	•	•	•	•	1,000		
Ka	mrup .	•	•	•	•	•	•	•	•	•		140		
Da	rrang .	•	•	•	•	•	•	. •	•	•	•	1,900		
No	wgong .	•	•	•	•	-	•	•		•	•	1,100		
Sit	sagar .	•	•	•	•	•	•	•	•	•	•	4,250		
Lal	khimpur	•	•	•	•	•	•	•	•			4,700		
													19,202	
		•						T	OTAL			_	105,976	
By addir	47s. aco 4		00 TT	arri	va ot	the	follo	wine	e re	nd to	fal	for the	lonomo	_
•	-			, arrr	i C au	DIIC	TOTLU	11 111 5	5 514	ци п			ranguag	e :
	ntālī spoker			•	•	•	•	•	•	•	1	,435,825		
Sa	ntālī spoke:	n abro	ad .	•	•	•	•	•	•	•		105,976		
								T	OTAL		1	,541,801		

The speakers in the 24-Parganas are immigrant settlers, mainly from Hazaribagh. Those in Rajshahi are immigrant settlers in the north, and those in Dinajpur immigrant settlers in the south. In Bogra the Santāls are found as immigrant settlers in the west. In Malda, where they have settled in the east, they have only been in the district for about 20 years. The speakers in the other district are stated to be non-resident immigrants.

The above figures include the speakers of the so-called Khērā Karā in Bankura (429), of the so-called Mānjhī in Keonjhar (26) and Morbhanj (1,551), of the so-called Thār in Bankura (123) and Morbhanj (1,306), and 39 speakers from the Bonai State who were reported to speak Tār, but regarding whom no further information has been available. Regarding the so-called Mānjhī of the Raigarh State see below pp. 145 and ff.

Bengal Presidency-

The revised figures for the two Santālī dialects Kārmālī and Māhlē will be given in detail later on. The total number of speakers has been put down at 44,060 for Kārmālī and 28,961 for Māhlē. The grand total for Santālī is accordingly as follows:—

Santālī pro	ner			r							1,541,801
Kārmālî											
Māblē .	·	•	·	•	•	•	,			•	
	_			_							
								To	TAL		1,614,822

At the last Census, of 1901, Santālī was returned from the following districts:-

A. SANTĀLĪ PROPER.

Dengar 1 1 cords											
Burdwan	•	•	•	•	• •	. `	•	•	. `	. `	. 39,428
Birbhum					•	• '		•			. 47,455
Bankura				•	•	•					98,521
Midnapore											.146,018
Hooghly											9,061
Howrah											205
24-Pargan			•	-	٠,		•	_	-	•	3,655
Calcutta	•		•	•		-	•	• •		•	4
Nadia	•	-	-	-	•		•	•	•	•	. 81
Murshidal	und	•	•	•	•	••	•	•	•	•	. 12,508
Jessoro	<i>,</i>	•	•	•	•	•	•	•	•	•	. 12,500
Khulna	•	•	•	•	•	•	•	٠,	•	٠.	
Rajshahi	•	•	•	•	•	•	•	•	٠.	•	. 83
rajsnam	•	•	•	•	•	•	•	•	•	•	. 2,003
Dinajpar	. •	•	•	•	•	•	•	•	•	•	. 64,767
Jalpaiguri		•	•	•	•	•	•	•	•	•	. 12,164
Darjeeling	3	•	•	•	•	• '	•	•	•	• •	. 1,608
Rangpur	•	•	•	•	•	•	•	•	•		. 5,025
Bogra	•	•	•	•		•	•	•		•	2,357
Pabna	•	•	•	•	•		•	•			. 252
Dacca	•	•	•	•	•	•	•				. 2
Faridpur	•	•									. 8
Chittagor	ıg.	•		•							. 409
Chittagor	ıg Hil	l Trac	ts	•							74
Darbhang	ga.	•						-		•	. 19
Monghyr								-	•	•	. 12,461
Bhagalpu	ır,		•	•			•	•	•	•	. 17,396
Purnea			•		•	•	•	• •	•	•	5,315
Malda			_		•	•	•	•	•	•	200
Sonthal	Parga	nas .	•	•	•	•	•	•	•	••	
Cuttack	•		Ċ	•	•	•	•	•	•	•	.648,847
Balasore		•	•	•	•	•	•	•	•	•	. 1
Puri .		·	•	•	•	•	•	•	•	•	. 8,257
Hazarib	ogh .		•	•	•	•	•	•	•	•	• 3.
Ranchi			•	•	•	•	•	•	•	•	. 78,358
Palama	u .		•	•	•	•	•	•	•	•	. 425
Manbhu		•	•	•	•	•	•	•	•	•	. 362
Singbh	ım .	•	•	•	•	•	•	•	•	•	.181,687
Kuch F	libar	•	•	•	•	•	•	•	•	•	74,595
Orissa !	Tribut.	ire St	ntae	•	•	•	•	•	•	•	` 21
Chota I	Yucau	プーヴィ	ntar-	State	•	• •	•	•	•	•	.192,284
Hill Ti	DDGID		~car)	outes	•	•	•	•	•	•	20,884
	4	•	•	•	•	•	•	•		•	• 157

						3	3roug	ht for	rand	•	1,7	724,227	
A58	am— Cachar Plain:			_								2,147	
	Sylhet .	•	•	:		•	•	•	•	•	•	4,241	
	Gealpara .	•				•			•	•		1,950	
	Kamrup .	•				•	•	•		•		426	
	Darrang .	•	•	•		•	•	•	•	•	٠	2,890	
	Nameong .	•	•	•	•	•	•		•			668	
	Sibingar .		•	•	•	•	•		•	•	•	2,579	
	Lakhimpur	•	•		•	٠.	•		•	•		7,968	
	Lushni Hills		•	•	•	•	•					190	
	North Cachar		•				•	•	•	•		52	
	Naga Hills	•	•			•	•	•	•		•	15	
	Khasi and Jai	ntin i	Hills	•	•	•	•			•	•	5	
	Manipur .	•	•	•	•	•	•	•	•	•	•	1	
									Total	L Assan	,		30,129
B.	Kievilt.					•				•			17,342
C.	Manle .	•	•	•	•	•	•	•	•			•	18,801
							•			Тотац	,		1,790.499

To this total must probably be added 4,614 speakers of Jangli who were returned from Assam. This would bring the total up to 1,795,113.

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Santālī does not possess a written literature, but traditional legends are current among the people. Mr. Skrefsrud has collected many of them from the mouth of Kolean, an old Santāl sage. This collection, the so-called hapram-ko-reak' katha, the Tales of the Ancestors, has been published in 1887. See authorities above.

Santālī has been reduced to writing by European missionaries, and the Roman character has commonly been used in writing it. There are two Santālī translations of the New Testament. The Old Testament has lately been translated by the Rev. P.O. Bodding.

Santālī is a comparatively well known language. Mr. Skrefsrud's grammar, published in 1873, is still the leading authority, and unsurpassed in correctness and consistent orthography. It is arranged after the pattern of Indo-European grammars, and some parts of it, e.g. the conjugation of verbs, has become unnecessarily long and complicated. Mr. Heuman's grammatical sketch is entirely based on Mr. Skrefsrud's grammar, but is much simpler.

I shall in the following pages make a few remarks on Santālī. For further details the student is referred to the authorities mentioned above, and especially to the grammars of Messrs, Skrefsrud and Heuman.

Pronunciation.—Santālī has a richly developed system of vowels. All the vowels can be short as well as long. Long vowels are not marked in the best specimens, which follow the system of spelling agreed upon by the missionaries on the field. I have not therefore, made any attempt at introducing separate signs for them. Some specimens distinguish between short and long vowels, but in a very arbitrary way. Santālī has, in such specimens, usually been seen through Bengali spectacles. Thus the long \tilde{a} , the sound of a in 'all', is written a, the short a of the German 'mann' occurs as \tilde{a} , and so forth.

No fixed rules can be given with regard to the quantity of vowels. Short vowels are frequently lengthened when the meaning is emphasized; thus, $g\bar{a}ch'$ -en- \bar{a} -e, he died, becomes $g\bar{a}ch'$ -en- \bar{a} -e with a very much lengthened \bar{a} , if the loss and grief is emphasized. The vowels of monosyllabic words are usually long if the word does not end in a semi-consonant. in which case it is usually short. Thus $n\bar{a}l$, see; $h\bar{a}r$, man; $n\bar{a}m$, name; and likewise also $\bar{a}p'$, to alight; $\bar{a}t'$, to lose; but mit', one; rak', call, and so forth. The long vowel of monosyllables is shortened when an accented syllable is added; thus, $n\bar{a}l$, see, passive base $n\bar{a}l\bar{a}k'$; $d\bar{a}l$, strike, reciprocal base $dap\bar{a}l$.

The vowels are pronounced as on the continent of Europe.

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 \mathcal{A} is the sound of u in father and the corresponding short sound. I and u have the sounds of i in 'pin,' 'police,' and of u in 'full,' 'prune,' respectively.

E and o have two sounds each. E is the sound of either of the es in the German 'Segen'; \ddot{a} that of \ddot{a} in the German 'Nähe.' O has the sound of either of the os in 'promote,' and \ddot{a} that of a in 'all.' E and \ddot{a} , o and \ddot{a} , respectively, are only distinguished in the specimens received from Messrs. Skrefsrud and Bodding. I have distinguished them throughout in accordance with the decisions of a conference of Santāl missionaries held some four years ago in order to decide upon the printing of Mr. Bodding's translation of the Old Testament. With regard to orthography it was agreed upon to distinguish between the open (\ddot{a} and \ddot{a}) and closed (e and o) vowel sounds in the bases of words, but not in suffixes and personal pronouns. This practice has been followed in the translations of the Bible issued by the Scandinavian Mission.

All the vowels can be nasalised and are then marked in the usual way, \tilde{a} , \tilde{e} , \tilde{i} , and so forth.

There is still another set of vowels which Mr. Skrefsrud calls neutral and marks by putting a dot under the vowel, thus a, e, i, o, u. They may be compared with the short indistinct vowel sound which English r assumes in words such as 'here,' with the final e in German 'Ruhe,' and with the short e in French 'quatre-vingt.' The most common of these sounds, which partly play a prominent rôle in the language, is the neutral a. It is the only one which is regularly expressed in writing. It has a deep guttural sound. The neutral a are only used as the second component of diphthongs beginning with a. The neutral vowels are apparently always due to the influence of an a or a in the preceding or following syllable. The influence of those sounds is even felt if they have themselves disappeared; compare $k \hat{o} l$, old $k \hat{o} i l$, from Hindi $k \hat{o} e l$, euckoo.

The diphthongs are numerous, viz., ae, ao, ai, au, äo, ia, io, iu, áe, oa, oe, ua, ui.

Harmonic Sequence.—There is a distinct tendency in Santālī to approach the sound of vowels in consecutive syllables to each other. The vowel affected by this tendency is sometimes the preceding and sometimes the following one. This tendency is known under the name of harmonic sequence, and it is familiar as occurring also in other languages. For instance it is a very characteristic feature of the Ural-Altaic forms of speech. Compare above, p. 22.

In Santālī the facts are as follows:-

I and u neutralize all vowels which come under their influence, but instead of the short or long a, e, o, thus produced, we often find short or long e, i, u, respectively. Thus, $h\bar{u}\bar{q}$ $huk\bar{q}$ and $h\bar{u}\bar{e}$ $huk\bar{e}$, jackal's cry; $k\bar{o}r\bar{a}$, boy; $kur\bar{c}$, instead of $k\bar{o}r\bar{c}$, girl: parh-ao, read, but bujh-au, understand: kala, deaf; fem. kali: ach'-ah', his; $i\bar{n}-ah'$, my: ba-ko, not they; $ba-\bar{n}$, from $ba-i\bar{n}$, not I, and so forth. If an a, e, or o must be retained in the neighbourhood of an i or u, those latter sounds must be changed; thus, $d\bar{a}l-\bar{e}\bar{n}-kan-\bar{a}-e$ instead of $d\bar{a}l-\bar{i}\bar{n}-kan-\bar{a}-e$, he is striking me.

When followed by a or o, e is generally substituted for \ddot{a} and o for d in the demonstrative bases $\ddot{a}n$, this; $\dot{a}n$, that. Compare $\ddot{a}n$ - $t\ddot{a}$, just there; but en-ka, just so; en-ko, these: $\dot{a}n$ - $t\ddot{a}$, there; but on-ka, thus. The pronominal bases $\ddot{a}n$, $\dot{a}n$ accordingly become en, on, respectively, and they are further replaced by in, un, respectively, in words such as in-i, this very; un-i, this. Compare the preceding rule. In a similar way \hat{e} is substituted for the \ddot{a} in the suffix $r\ddot{a}$, in the genitive suffix $r\dot{e}ak$, etc.

The vowels of dissyllabic words will, accordingly, usually be found to agree with each other. If one of the syllables contains an i or u, the other usually contains a neutral or closed (e or o) vowel, and vice versa. If one of the syllables contains an a or á, the other syllable cannot as a rule contain an e or o, and vice versá. Thus the passive suffix ok' becomes dk' after \ddot{a} and \dot{a} . Compare dal-ok', to be struck; but $s\ddot{a}n-\dot{a}k'$, to go. In some isolated cases this ok' becomes uk' after i and u; thus, hij-uk', come; guj-uk', die. In a similar way, the pronominal suffix \ddot{a} , he, she, becomes e after a or o, and i(originally e or i) after a or u; thus, dal-a-e, he strikes; handua-i utu-let'-a, bambooshoots-she curried, she has made curry of bamboo shoots. There are many exceptions to these rules, especially when the vowels of both syllables are long, and in words recently borrowed from Bengali or Bihārī; thus, ārā, nine; sādām, horse; sirā sārā, bruised, bloody; nārkār, cocoa, etc. It should further be remarked that no hiatus and no diphthong in closed syllables is allowed to stand. Euphonic consonants are inserted between concurrent vowels, and diphthongs in closed syllables are contracted into one vowel or transformed into two syllables. Thus the English word 'mile' is pronounced māl and mayel. Compare further uni-ge-y-ā mān-et'-a, he-he says, etc. A euphonic w is very commonly inserted by women before suffixes; thus, lai-w-ad-e-a, said to him.

Consonants.—Santālī possesses the same sets of consonants as Hindī, viz., four gutturals, four palatals, four cerebrals, four dentals, and four labials, with the corresponding nasals. They are written and pronounced as in Hindi. Two consecutive syllables cannot begin with an aspirated letter. From jhich', open, we must thereforc form jhi-jich'-ich', one who opens. There is further a y, an r, a cerebral r, an l, a v, a w, an s, an h, and four sounds which have been called semi-consonants, and are written k', ch', t', and p', respectively. They are pronounced by sharply inhaling the breath and putting the tongue in the position occupied when pronouncing k. ch, t, and p, respectively. So far their formation is, each to each, like that of an ordinary k, ch, t, p. While, however, the final pronunciation of these latter sounds is effected in such a way that the breath in passing out strikes against the points of contact, the contact is, in the case of the semi-consonants, released before the breath passes out, and in this way an abrupt sound is produced. It apparently closely resembles the so-called abrupt tone of many Indo-Chinese languages, which has sometimes been described as the formation of a consonant in the mouth without finally pronouncing it. Phonetically the semi-consonants can be described as checked consonants, without the off-glide.

Instead of passing out through the mouth the breath is sometimes emitted through the nose, and the semi-consonants then assume something of the sound of nasals. We therefore often find them written \dot{n} , \ddot{n} , n, and m, respectively.

The semi-consonant k' is pronounced farther back in the throat than the consonant k. The semi-consonants are a characteristic feature of all Muṇḍā languages. They have been marked in various ways. Thus we very often find a' and ah for ak'; ai and ac, ac, and ai: for ach', and so forth. I have followed Mr. Skrefsrud in writing k', ch', t', p', respectively.

The final semi-consonants of verbal bases are changed to the corresponding soft consonants according to certain laws. A semi-consonant at the end of a base is thus changed in the future and in the imperative if the verb is used in a transitive sense and if there is no object infix; further before the infixes in, tin and e, tae, and the passive

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suffix ok'. The k' of the inanimate suffix ak' is never changed; the k' of the passive suffix ok' only in the intensive form og-ok'. The final t' of verbal suffixes becomes d before animate infixes beginning with a vowel. There is further now a tendency, especially in the language of men, to substitute d for t' before the categorical a. Thus, rook', cut, roop-ā-c, he will cut; māg-c-ā-c, he cuts him; māg-tiñ-mē, cut mine; jāmān-ā roig, that he may cut; mak'-kō-m, cut them; mak'-ak'-mē, cut at it; mak'-āc-mē, out for him; mak'-ct'-ā-c or mak'-cd-ā-c, he cuts; gitich', lay down; gitij-c-pā, lay him down; chet', learn, imperative ched-mā, durup', place, durub-iñ-mā, place me.

In such verbs as are both transitive and intransitive, the semi-consonant is always left unchanged when the verb is used in an intransitive sense. Thus beret'-me, stand up; but bered-me, raise up; beret'-\(\vec{g}-\vec{n}\), I shall arise; bered-\(\vec{g}-\vec{n}\), I shall raise.

Accent.—In words of two syllables the accent usually rests on the first. Thus sirma, year. The final syllable is, however, accented when it ends in a semi-consonant, when the last syllable is long and the first short, when the word ends in \tilde{n} , and when it is a reduplicated or reflexive menosyllable base. Thus, \tilde{sandk} , go: \tilde{qan} , bring; $tehe\tilde{n}$, to-day; da-dal and da-pal, the intensive and reciprocal bases of dal, strike. There are many exceptions to the general rule, but we have no detailed information about the matter.

Affixes.—Santali makes use of numerous affixes of various kinds, prefixes, infixes, and suffixes. Most of them play a rôle in what corresponds to the inflexional system of Indo-European languages, and many such affixes will be mentioned in what follows. In this place I shall only mention a few affixes which are used in the formation of words.

A prefix a is sometimes used to form a kind of causative; thus, a-sān, to lead about from $r\bar{a}n$, go; a- $n\bar{u}$, to give to drink, from $n\bar{u}$, drink; a- $j\bar{u}$, to give to eat, from $j\bar{u}m$, eat. Compare the a of pronominal suffixes denoting the indirect object.

There are several infixes in use.

A k' is inserted after the first vowel of a word. The vowel is, in monosyllabic words, repeated after the k'. It is usually also perceptible, though very faintly sounded, in other words, especially such as begin with a vowel. In this way intensives are formed from verbs beginning with vowels and from some which begin with a consonant; thus, $\hat{a}l$, write, intensive $\hat{a}k'\hat{a}l$; $ag\bar{u}$, bring, intensive $ak'g\bar{u}$; benao, make, intensive bck'nao. Distributives are similarly formed from some numerals beginning with vowels; thus, $ck''\hat{a}c$, seven each, from $\hat{c}\hat{a}c$, seven; $ik'r\hat{a}l$, eight each, from $ir\bar{a}l$, eight. Finally, k' is often inserted in demonstrative pronouns, beginning with an n in order to intensify their meaning. The vowel of the base is then always nasalized. Thus, nui, this man here, $n\hat{u}k'\hat{u}i$, just this man here.

An infix p is used to form collective nouns and reciprocal verbs. Thus, manifin, headman; mananifin, a collection of village headmen; dal, strike; dapal, strike each other. In a few cases it is difficult to define the exact meaning of this infix. Compare han and han, child. The latter form is properly collective.

An n is often infixed after the first vowel of a word, the vowel being also repeated after n. In this way collective numerals and some nouns are formed. Thus, bar, two; bn-na-r, both; $p\ddot{a}$, three; $p\ddot{a}$ -nä, all the three; pon, four; po-no-n, all four; dapal, to cover; da-na-pal, a cover; muchat' and mu-nu-chat', end, termination.

Another infix t is inserted in the same way as n in order to form nouns from verbs; thus, $\tilde{n}u$ -tu-m, name, from $\tilde{n}um$, to name; \tilde{u} -td-td-td, beginning, from $\tilde{u}h\tilde{u}p$, begin.

Such infixes play a great rôle in the formation of Santālī words, and their importance has apparently been still greater in earlier stages of the language. Compare hāpāl and hārāl, man; Asurī sodor, arrive, approach, Santālī sor, near, come near. Santālī and the Muṇḍā family generally, in this respect, agree with the Mon-Khmēr languages, Sakei, Semang, etc.

Inflexional system.—The vocabulary of Santālī and connected forms of speech cannot be sub-divided into the same classes of words as in the case of Indo-European languages. Every word can perform the function of a verb, and every verbal form can, according to circumstances, be considered as a noun, an adjective or a verb. The relation of one word to the others in a sentence is indicated by means of particles, the original meaning of which can no more be ascertained. Such particles can be compared with the suffixes, postpositions, and terminations of other languages. It would therefore be necessary to introduce new terms in order to correctly describe the grammatical system of Santāli. The Linguistic Survey, however, has a double aim. It collects the philological facts and classes them for further research, and it also serves the practical purpose of furnishing introductions to the various languages of India. It has therefore been found convenient to adhere to the grammatical terminology customary for other languages. This practice will also be followed in dealing with the Munda dialects. It must, however, be clearly understood that this method of dealing with these forms of speech is purely conventional and does not exactly correspond to true state of affairs. It is really correct to say only that a certain word performs the function of a noun, of an adjective, or of a verb, instead of saying that it is a noun, an adjective, or a verb. The grammatical remarks which follow will, nevertheless, for the sake of convenience, be arranged under the well-known headings of noun, adjective, verb, and so forth.

There is only one declension, and this is effected by means of postpositions.

These postpositions were perhaps originally independent words, but are now no more used as such.

Gender.—There are two genders, one denoting all animate nouns, the other comprising all inanimate objects. The natural gender, on the other hand, does not play any rôle in the inflexion of nouns. It is indicated by using different words or by prefixing some word meaning 'male,' 'female,' respectively. Thus, hārāl, man; māejīu, woman: āṇḍiā kūl, a male tiger; ēṅgā kūl, a female tiger.

Some few bases ending in a have a corresponding feminine form ending in i. Thus, $k\bar{o}r\bar{a}$, boy; $k\bar{u}r\bar{i}$, girl: $k\bar{u}r\bar{a}$, blind; fem. $k\bar{q}r\bar{i}$. Such couplets are, however, clearly borrowed from Aryan languages.

Number.—There are three numbers, the singular, the dual, and the plural. The suffix of the dual is $k\bar{\imath}n$, and that of the plural $k\bar{o}$. Thus, $h\bar{a}r-k\bar{\imath}n$, two men; $h\bar{a}r-k\bar{o}$, men. The suffix of the plural is, however, often dispensed with, and the mere base is used as a collective singular. On the other hand, the plural suffix is sometimes used in an indefinite sense; thus, $h\bar{a}r-k\bar{o}$ raput'-akat'- \bar{a} , men, i.e. somebody has broken in; $un-t\bar{e}$, by that time; $un-k\bar{o}-t\bar{e}$, by about that time.

Case.—Real cases, such as denote the relation of the noun to a verb, do not exist in Santālī. The direct and indirect object are indicated in the verb, and there is accordingly no such case as a dative or an accusative.

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Local and causal relations are indicated by means of postpositions. Such are the in, into, by means of; rhe, in, within; lagit', lagat', for, for the sake of; khan, khack', from; then, thack', near, and so forth.

The genitive is formed by adding rån, when the governing noun is of the animate gender, and ak', an, rēak' or rēan (or, seldom, rēnak', rēnan), if it is an inanimate noun. Thus, or sk'-rān kiejr, the master of the house; på māhā-rēak' kami, three days' work.

The genitive is, in fact, an adjective, and it is derived from the base, by adding $r\vec{n} + n$, i.e. $r\vec{n} + n$, or else ak, or $a\hat{n}$, with or without the postposition $r\vec{n}$, in. $R\vec{n}$ is sometimes also use i alone as a genitive suffix. On the other hand, the forms $r\vec{e}nak$ and $r\vec{e}na\hat{n}$ mentioned above show that $r\vec{n}n$ has formerly also been used before inanimate nouns.

Secondary nouns.—It has already been remarked that some nouns are formed by means of infixes. Several secondary nouns are also formed by adding suffixes. Thus a suffix ich, dual kin, plural ko, is used to form animate nouns, nouns of agency, and the like, while inanimate nouns are formed by the addition of ak', dual ak'kin, plural ak'-ko. Thus, hadin-ich', the small one; Pandu-rān-ko, those of Pandu, the sons o Pandu; Pandu-ak', that of Pandu, Pandu-ak'-reak'-ko, those things of that of Pandu.

A very common suffix is tat' which is used as a kind of definite article, but also in order to form abstract nouns; thus, darc-tat', the tree; chalak'-tat', the going; maran-tat', greatness.

Adjectives do not change for gender, number, or case. They are, however, often defined by the suffixes ich', and ak' just mentioned. It is often simply a matter of convenience which word is considered as a noun, and which as an adjective. Thus we may say Pandu-rān hāpān-kin, and Pandu-rān-kin hāpān, Pandu's two sons. In the first case the genitive Pandu-rān is an adjective, in the second a noun is formed from it and the collective singular hāpān, child, young, is added as an adjective.

Adjectives of possession are often formed by adding an; thus, darc-an, possessing strength; kārāl-an, possessing a husband. An n can, similarly, be added to almost all words ending in a single vowel. In this way a kind of verbal adjective is formed; thus, eto-n dangra, a bullock fit to be broken in, from eto, to break in. It is perhaps the same n which occurs in abo-n, we; ka-n, is, and in rare forms such as alā-n, we; apā-n, you; ako-n, they, etc.

Comparison.—Comparison is effected in the usual way by putting a postposition meaning from after the compared noun. Thus, in-khân am-em maran-a, me-from thouthou big-art; jâtâ kora-ko-khân maran-ich'-dâ nui kan-ge-a-e, all boys-from big-the this is, this is the biggest boy. Arhã, artāt', more; barti, more; utar, most, can also be added in order to indicate the higher or highest degree. Thus, uni arhã-à maran-a, he is greater; uni-dâ maran utar, he is greatest.

The numerals are given in the list of words. The higher numbers are counted in twenties; thus pon isi, eighty; māṇā isi or mit sae, hundred. Of late years, however, the Santāls have apparently begun to count in tens. Thus Mr. Heuman gives pā gāl or mit isi gāl, thirty; turui gāl or pā isi, sixty, and so on. This tendency is due to the influence of the schools. Numerals between the tens are often formed by adding khān, more, and kām, less; thus, gāl khān ponea, ten more four, fourteen; barea kām bar-isi, two less two-scores,

Long vowels will not be separately marked in what follows. They have been distinguished in the list of Standard Words and Phrases on pp. 210 and ff.

thirty-eight. Numerals such as isi, twenty; sae, hundred; hajar, thousand, are, of course, borrowed.

Pronouns are, generally speaking, inflected like nouns

Pronouns.

in number and case.

Personal pronouns.—The personal pronouns have separate forms for the dual and the plural. The pronoun of the first person has, moreover, two forms each in the dual and in the plural, one excluding and one including the person addressed. Demonstrative pronouns are used as personal pronouns of the third person. There is also a pronoun meaning 'self,' which can be considered as a personal pronoun of the third person.

The full forms of these pronouns will be seen from the table which follows:--

					Di	ınl,	Plural.			
			Singular.	Inclusive.	Exolusivo.	Inclusive.	Exclusive.			
I .	•	•	•	is	alan	ąliü	abo, abon	alä (alän)		
Thou Self .	•	•	•	am ach'	abän	ą-kin	apä (apän)	ako		

Abon and abo, we, are both used when the person addressed is included. Abo is, however, the more intimate form.

The forms given in the table are the full accented forms and correspond to the French moi, toi, tui, in phrases like c'est moi, it is I. When the pronoun is used as subject without any stress on it, it is suffixed to the word immediately preceding the verb, or to the verb itself, if the latter stands alone. The suffixed forms are like the full forms without the initial a. The suffixed form for 'I' is $i\tilde{n}$, or after vowels \tilde{n} ; that for 'thou' $\tilde{a}m$, em, imperative $m\tilde{a}$, after vowels m, and that for 'he,' 'she' is \tilde{a} or e.

If the pronoun stands in case-relation to a verb, it is infixed in the verb itself. There are three sets of such infixes, one denoting the direct and one the indirect object, and a third denoting the genitive relation. The infixes of the direct object are like the pronominal suffixes; the dative infixes are formed from them by prefixing an a, and the genitive infixes by prefixing ta. Further details are shown in the following table:—

,				Direct object.	Indirect object.	Genitive.
1st person	•	•	·	(i)n; lan, lin; bo, bon, lä	ạñ; alań, ąliñ; abon, alä	tiñ ; talan, taliñ, ta-bo, ta-bon, ta-lä
2nd person	•	•		mä; bän; pä	am; abän; apä	tam; ta-bän; ta-pä
3rd person	•	•		å; kin; ko	as; ąkin; ako	tae ; tạ-kin ; ta-ko

Forms such as $m\ddot{a}$, \ddot{a} , $b\ddot{a}n$, $l\ddot{a}$, etc., are, of course, changed to me e, etc., before or after an a.

There is, in addition to the above, also a dative infix ak' used with reference to inanimate nouns.

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The following are instances of the use of these suffixes and inflixes re-Ifola happan gai-y-ā kiriā-ket'-kin-a; yesterday two cows-he bought-them-two, yesterday he hanght two cows; gārā-cm-a-ā, help-thee-shall-I, I shall help you; the sab-tifi-mil, hand selver my-thou, take my hand, and so forth-

The penitive affixes are frequently used after ordinary noune; thus, opak'elli, my house. It is however, just as common to use the genitive or else the more base of the research pronoun as a possessive. Thus, in-ran hapan, in hapan, or hapan-lin, my som,

Many words denoting relationship are always combined with personal cofficien, nla, a for the first, to for the second and t for the third person. Thus, apach, my believe of the star, thy father; apach, his, or her father; engained hashes abandalahen, the mether of the number come. The last instance shows that these sufficient do not change for number, the number leing expressed in the verb.

		Ren	note.	Ne	arer.	Nearest.			
		Animate.	Inanimate.	Animate.	Inanimate.	As imate.	Inanimate.		
Baso dn, un	Sing. Dual Plural	huni hun-kin hon-ko	kona kona-kin kona-ko	uni un-kin an-Lo	ena ena-kin ena-ko	s.ui nu-kin no-k	nea-hin nea-hin nos-ko		
Ваво ан	Sing. Dual Plural	hạni, hại han-kin han-ko	hana Lana-kin hana-ko						

Forms such as ani, nai, etc., do not occur in Santālī, but are used in connected forms of speech.

There is besides a set of lateral demonstratives, referring to something on the side. They are formed from the third group in the table by inserting an h after the initial n. Thus:—

				Base ün, in.	Base du, up.	Hase on.	
Animate	•	•	•	nhi, nhi-kin, nhe-ko	nhui, nhu-kin, nho-ko	nhīi, nhạ-lin, nha-lo	
Inanimate	•	•	•	nhią, -kin, -ko	nhoa, -Lin, -Lo	nha, -kin, -ko	

The form $nh\tilde{q}i$, that there far off to the side, is derived from a non-existing nqi; see above. Mr. Campbell gives $n\tilde{q}i$, this, which contains the same nasalization as $nh\tilde{q}i$.

All these pronouns are inflected like nouns. By means of the infix k^* and nasalization of the vowel we may further form intensive demonstratives, which cannot be inflected in case. Compare the table which follows:—

			Base ān,	n.	Baso án, e	Base an.		
			Ordinary.	Lateral.	Ordinary.	Lateral.	Ordinary.	Lateral.
Animate . Inanimate .	· .•	•	nīk'ī nāk'ā, -kin, -ko	กหันไว้ กหลีนไล็	nük'üi näk'äe, -kin, ko	nhūk'ūi nhīk'de	Wanting Wanting	nlīk'āi nlāk'āe

There are still two sets of pronouns referring to something which is seen or heard, respectively. They are not inflected in case, but the suffixes of number can be added. They all refer to inanimate nouns, those referring to what is heard are also, in the dual and plural, used to denote animate beings. Compare the table which follows:—

	Base ün, in.		Base ân, un.		Base an.	
	Near.	Remote.	Near.	Remote.	Near.	Remote.
Things seen .	ūnā	ħānā	ânā	hānū	anä	hanū, hãe
Things heard	ālū	ħātā	átā	hálű	alā	hatā

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. From these bases are formed secondary pronouns by adding anan, anak', anäch', etc. for inanimate objects, and anich' for animate nouns. Thus, ánä-anäch', that thing you see there close at hand, just that; átä-anich', that person you hear there close at hand.

The pronominal bases are also used alone in adverbs and compounds; thus, $n\hat{a}-t\ddot{a}$, here; $\hat{a}n-t\ddot{a}$, there; $\hat{a}n-par\hat{a}m$, on that side, and so on.

Interrogative pronouns.—Akde, who? chele, of what kind? Both refer to animate nouns. Inanimate are oka, which? chet', what?

Relative pronouns.—There are no relative pronouns. Verbal adjectives are used instead. The pronoun ana is often used as a kind of relative. Another demonstrative pronoun must, however, be added in case the relative refers to an animate being, and the verbal adjective is used instead of a finite tense. Thus, ana uni hola-m galmarao-ad-e manifi uni-ran hapan tehen-a gach'-en-a, that yesterday-thou talked-to-him headman his son to-day-he died, the son of the headman you talked to yesterday has died to-day. The interrogative pronouns aka and aka, with or without a prefixed ana, are also frequently used as a substitute for the relative.

The verb is the most characteristic feature of Santālī grammar. Strictly speaking. there is no real verb as distinct from the other classes of Verbs. words. Every independent word can perform the function of a verb, and every verbal form can, in its turn, be used as a noun or an adjective. Thus har is 'a man,' and maran is 'big.' 'The man is big' can be translated har-a maran-a. Ha is 'yes,' and ket' is a suffix of the past time; ha-ket'-a means 'said yes.' Compare har-ked-e-a-e, he made a man of him; in-ran-ked-e-a-e, he made him mine, and so on. On the other hand, dal-ket' is the base of the past tense of the verb dal, strike. It can also be used as a noun or as an adjective; thus, dal-ket'-ko, those who struck; dalket' har, the struck having man, the man who struck. In dealing with words performing the functions of verbs it will therefore be necessary to consider the base of each of the various tenses as an indifferent word which can, according to circumstances, be used as a noun, an adjective, or a verb, but which is in reality none of any of them. Each denotes simply the root meaning as modified by time. We shall hereafter speak of such bases as inflexional bases.

The categorical a.—When used as verbs these inflexional bases correspond to the tenses of other languages. They are formed by agglutination, i.e. by suffixing certain elements to the unchanged root. Such a compound consisting of the root and a tense-suffix cannot as such be used in the function of a verb in an independent sentence, because it only gives the idea of an action in such and such time without adding whether this action really takes place. It is therefore necessary to assert the reality of the action and this is done by means of a suffixed a which at once changes the inflexional base to a finite tense. Thus, dal-ket'-a, somebody struck. This a has been called by Mr. Boxwell the categorical'a, and it is of the greatest importance in Santālī grammar. By simply adding this a any word can be turned into a verb.

The use of the categorical α is not regulated according to the principles of Indo-European languages, though it corresponds, to a certain extent, to the indicative mood of Latin, etc. It is not used in subjunctive and relative clauses, and on the whole its use is restricted to those sentences in which the action indicated by the verb has

independent reality. Compare jähänak'-ā met-apā, whatever he may tell you; chalak'-pā, go ye; jähā-leka-tā bạiri alo-ko hạr-ko, in order that the enemies may not oust them; khajuk alo-e dag, if only he does not rain; dạr-ket'-ko-e mān-et'-a, fled-having-they-he says, he says that they have fled. In all such cases the action of the verb has a reality which is only conditional or which is connected with other actions, and the categorical a is, accordingly, not added. On the other hand in a sentence such as añjám-ket'-a-ñ játā-ko sān-akan-a mān-tā, heard-I, 'all-they gone-are,' saying, i.e. I have heard that they are all gone, the sentence játā-ko sān-akan-a, all are gone, has been turned into an independent one by its introduction as a direct statement by way of quotation. The categorical a cannot, therefore, be omitted.

Auxiliaries and pronominal infixes.—A verbal form in Santālī thus consists of an inflexional base and the categorical a. In compound tenses the auxiliary verbal form is inserted between the two. Thus the copula or verb substantive is kan, past taha-kan. If we add those forms to dal-et', striking, we can form a present definite and an imperfect; thus dal-et'-kan-a, is striking; dal-et'-taha-kan-a, was striking. Such forms are complete according to our grammatical ideas. In Santāli, however, this is often not the case. If the action of the verb has an indirect or direct object, this must be indicated in the verb by means of the pronominal infixes, which must be inserted between the inflexional base and the categorical a, or, if an auxiliary verb is added, between it and the inflexional base. The same is the case if the object of an action belongs to somebody. The genitive infix follows the infix of the direct or indirect object. Thus, dal-ked-e-taea, (he) struck-him-his, he struck him who belonged to him. The genitive infix can also. refer to the subject, and in this way we occasionally find a double genitive suffix; thus, gách'-en-tiñ-a-e, died mine he, he who belongs to me died; hápán-iñ-e dal-ket'-ta-ko-tiñ-a, son-my-he struck-theirs-mine, my son who belongs to me struck theirs. Such constructions are however very rare. Similarly if we want to say 'he struck the boy ' we must first call to mind the ideas of 'he' 'boy' and 'a heating in the past.' We must next add the infix of the object to the inflexional base. Lastly, the categorical a is added and shows that the picture thus drawn up has real existence. Thus. uni kora-e dal-ked-e-a, he boy-he struck him. Compare ini hápán-a met-ad-e-a, that very son-he said-to-him, he said to the son.

Voices.—The Santālī verb further has separate forms for the active voice, the passive or direct middle voice, and the indirect middle voice. It is therefore to be expected that it presents a somewhat complicated aspect. It is, however, quite regular throughout, and once the mind becomes accustomed to these peculiarities, they will not present any difficulty to the understanding.

Conjugational bases.—The root of the verb remains unchanged through all tenses. It can, however, also be modified in various ways, and the modified root is made the base of a separate conjugation, the usual tense-suffixes being added. There are two such modifications in common use. The root can, in the first place, be simply repeated, and the resulting double-base denotes repeated or intensified action. Thus, dal, strike; dal-dal, strike repeatedly or hard. These forms are conjugated throughout all the tenses.

If only the two first letters are repeated, the resulting reduplicated base becomes a kind of intensive or rather conative; thus da-dal, to strike much; ba-\vec{n} \vec{n}\vec{a}-\vec{n}\vec{n}\vec{a}-\vec{n}\vec{a}\vec{l}-a, not-I see, I cannot see at all, I am blind, compared with ba-\vec{n} \vec{n}\vec{a}\vec{l}-a, I don't see (this particular-

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thing). If the verb begins with a vowel the infix k' is used instead of the reduplication. Thus, ak'gu, from agu, carry. The infix k' is also used in polysyllabic verbs beginning with a consonant; thus, bek'nao from benao, to make; bik'rick', from birick', to spill. In many verbs both forms can be used, in others only one of them. The reduplicated base is sometimes intensified by means of the infix k'; thus, dak'dat from dadal. The base dadal is only used before the verb substantive. Nouns of agency denoting habit and occupation are usually formed from this reduplicated base by means of the common suffix ick'. Thus, $ra-ran\cdot ick'$, a drug-man, a physician; $bek'nao\cdot ick'$, a maker.

Reciprocal verbs are formed from these bases by inserting the infix p. Thus, dapal and dapal-dapal, to strike one another. There is no regular reciprocal form corresponding to $da\cdot dal$. The double reciprocal dapapal is sometimes, but very seldom, used as such.

It has already been mentioned that there are separate forms for the active, passive, and middle. With regard to most tenses we shall have to return to this question later on when dealing with the formation of the inflexional bases. In this place we shall only mention that the passive, which also has the meaning of a direct middle, is formed by adding a suffix ok, which usually drops its o after vowels, and the indirect middle by $j\tilde{a}n$; thus, $dal \cdot ok$, to be struck, to strike oneself; $dal \cdot j\tilde{a}n$, to strike for oneself. The intensive base, which is devoid of a middle, forms its passive by adding ogok to the simple base; thus, $dal \cdot ogok$, to be much struck. Those suffixes are not used before the tense suffixes. On the other hand, the passive suffix is common in intransitive verbs, and it seems, on the whole, to have the meaning of an intransitive particle. Thus, $s\tilde{a}n$ and $s\tilde{a}n\tilde{a}k$, go; $h\tilde{a}ch$ and hijuk, come, and so on. The reduplicated base is treated exactly like the simple one. Thus, passive dal - dal - ok, indirect middle $dal - dal - j\tilde{a}n$.

Causatives are formed from both simple and reduplicated bases by adding ocho; thus, dal-ocho and dal-dal-ocho, to cause to strike. The causative has a double meaning. In the first place it means 'to cause somebody to do something,' and then it also has the meaning 'to allow somebody to do something.' Thus agu-ocho-ket'-ko-a-e, he (-e) caused (ocho-ket') them (ko) to be brought (agu); ba-e sor-ocho-añ-kan-a, not-he to-approach-allowing-to-me-is, he does not allow me to approach. It will be seen from the instances just given that the object infix (ko) is used in the former and the dative infix $(a\tilde{n})$ in the latter sense. The causative of the intensive base is formed by inserting the infix k' in the suffix ocho. The various forms of dal and da-pal, strike, will be seen from the table which follows:—

Base.	Patrivo.	Indirect middle.	Causative.	Reciprocal
dal, strike.	dal-ok', be struck, strike oneself.	dal-jån, strike for one:elf.	dal-ucho, cause or allow to strike.	dapal, strike each other.
da-dal, strike much.	dal-cg-ok', be much struck, strike oneself much.	not used.	dal-ok'-cho, cause or allow to strike much.	dapapal, strike

The causative and reciprocal bases further have each their passive, middle and so forth. Thus, dal-ochok', be caused, or allowed, to strike; dal-ocho-jan, cause, or allow,

¹ Compare the similar use of the German verb lassen.

to strike for oneself; dapal-ok', be mutually struck; dapal-ochok', be caused, or allowed, to mutually strike. It will be seen how infinitely the root meaning can be modified, and how it is possible to give expression to the finest shades of verbal action.

Reservative.—In addition to all these bases there is still another conjugation which Mr. Skrefsrud calls the reservative form. He describes its meaning as follows:—

'This form denotes an action by which the object is brought into a certain state, in which it is allowed to continue, so as to be available (reserved) for any ulterior purpose. It is used where in German they would use an, auf, hin, etc., as añjám-kak'-mā, listen to it (hōre es an,) (that you may give evidence in case it should be necessary).'

The reservative form, which is conjugated throughout, has also separate causative and reciprocal bases. It usually means that the action is completed in itself. Compare adá-ā ñāl-hape-kat'-ge-a, so-he saw-kept-quiet, he saw it and kept quiet (and did not say any more), in the second specimen below.

The reservative is formed by adding a ka to the base. The final a coalesces with the initial vowel of tense-suffixes. Thus, dal-ka, passive and indirect middle dal-kol' reciprocal da-pal-ka, causative dal-ocho-ka, dapal-ocho-ka, and so forth. In the reservative form the passive suffix ok' is also used in the indirect middle, and it does not possess all the tenses of the simple base. In other respects, however, the ordinary and the reservative conjugations are quite parallel.

Person.—Verbs do not change for person. The person of the subject is, however, in the case of animate beings indicated by means of pronominal suffixes. Compare pronouns above. The suffixes are added to the word immediately preceding the verb. Thus, hāpān-ā met-ad-e-a, the-son-he said-to-him. If the sentence only consists of a verb the suffix is added after the categorical a. Thus, met-ad-e-a-\(\tilde{n}\), I said to him. It should be noted that several verbs which in English are impersonal have a personal subject in Santālī. This is the case with such verbs as indicate natural phenomena such as rain, hail, sunshine, etc. Compare dak'-et'-a-e, he waters, it rains; adi-y-\(\tilde{a}\) raba\(\tilde{n}\)-a, much-he cold-is, it is very cold. The same expressions are well known from other languages, and it is not necessary to assume that they have anything to do with the idea of an Omnipotent Deity, as has sometimes been supposed.

On the other hand there are several impersonal verbs in Santālī which in Englishare combined with a personal subject. They are such as denote various sensations such as hunger, thirst, sleepiness, and so on. The Santāls like the Germans say, 'hungers. me,' 'makes me cold,' and so forth. In the same way they say menak'-ko-a, there are, they exist; compare the German es giebt.

Inflexional bases.—We shall now proceed to a short examination of the inflexional bases which correspond to the tenses of other languages. It is not intended to give a complete survey of all the various forms. We shall confine ourselves to the usual ones.

The mere base, without any addition, gives the idea of the action generally, without being confined to any special time present or past. In verbs ending in a vowel an e is added to the base if no pronominal infix is required. This e coalesces with a preceding e or i into the corresponding long vowel. This base is used in general statements, in vivid narratives, in order to denote custom or habit, and, most commonly, as a future. Thus, dol-an, I strike, or, shall strike. The pronominal infixes are added immediately

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to the base. Thus, $dal-c-q\bar{n}$, I strike him; $dal-q\bar{n}-a-e$, he strikes for me. Compare further dal-ok'-a-e, he is struck, or, he strikes himself; $dal-ja\bar{n}-a-e$, he strikes for himself; dal-ka-k'-a-e, he strikes it (and has done with it); dal-ka-e-a-e, he strikes him; danal-a-ko, they will strike each other, and so forth.

The suffixes of the direct and indirect middle are not used in other tenses, or rather inflexional bases. They are replaced by separate terminations. The various suffixes of time have two forms, one denoting the active, and another the passive and middle. The former ends in t, the latter in n. Thus, dal-let-a-e, he struck; dal-len-a-e, he was struck. The indirect middle is distinguished from the direct middle and passive in the same way as that in which the pronominal suffix of the indirect object is distinguished from that of the direct object, i.e. an a precedes the n in the indirect middle.

There are several more or less complete sets of such suffixes. In the first place we have a set et'. at', en, an. The form ending in et' is an incomplete present, the other forms denote an action performed in the past. Thus, dal-et'-a-e, he strikes; met-ad-e-a-e, he addressed him; dal-en-a-e, he was struck; dal-an-a-e, he struck for himself. The corresponding reservative forms are dal-kat'-a-e, he struck; dal-kan-a-e, he struck for himself.

It will be seen that the a of the reservative suffix ka supersedes a following e. The form dal-ken-a-c has a different origin. It corresponds to the active dal-ket'-a-e, and does not contain the reservative suffix.

The form dal-kat'-a-c, he struck, is derived from a dal-ka-ct'-a-c and dal-ka-at'-a-c. It shows that the termination ct' cannot originally have been confined to the present time.

The suffix at' contains the a of the pronominal infix of the indirect object. The remaining portion of the infix is added after the final t'. Thus, dal-at'-ko-añ, I struck for them, or, at them; met-ad-e-añ, I said to him.

There are two infixes which denote an action in the past, viz., ke and le. Ke is only used in the active voice with a direct object. Thus, dal-ked-e-a-e, he struck him. The corresponding forms for the indirect object, the direct and indirect middle, are supplied from the set just mentioned; thus, mel-ad-e-a-e, he said to him; dal-en-a-e, he was struck; dal-an-a-e, he struck for himself.

The infix le denotes something which was done in a more remote past, or the effect of which has been superseded by some later action. It can therefore often be translated as a pluperfect. It is used in the active voice with a direct object and in the passive. Thus, dal-let'-a-e, he struck, he had struck; dal-len-a-e, he was struck, he struck himself. Instead of dal-let', dal-lak' is used with an inanimate object; thus, dal-lak'-a-e, he struck it. The suffix ak' is well known from the inflexion of nouns and pronouns as a suffix denoting inanimate things. Compare also the reservative future dal-ka-k'-a-e, he will strike it.

It will be seen that the infixes ke and le are prefixed to the suffixes et', en, which we have already dealt with. They are, however, also used alone.

In a similar way a tense is formed by adding le. It is used in conditional sentences in connexion with the negative áhá. Thus, uni-țhān-dâ gárá áhá-m ñam-le-a, him-from assistance in-no-wise-you will-get; am-ām mān-le-khan, thou-thou sayest-if.

There is further a form which is usually called a perfect. It is formed by adding the suffixes akat', aka-w-al' (indirect object), akan (passive and direct middle), and aka-w-an (indirect middle). Thus, dal-akat'-a-e, he has struck; dal-akan-a-e, he has been struck, and so on.

The base of the suffix of the perfect is aka, to which the usual set et', at', en, an, has been added.

The suffix aka is also used in a base which is commonly called a continuative. It is always combined with the auxiliary tahān, to be, to remain. It is also added to the causative base, and it is used with a direct and an indirect object, in the direct and indirect middle. Before the a of the infix of the indirect object and the suffix of the indirect middle a w or o is inserted to avoid the hiatus, and if no object infix is required an e is added as in verbs ending in vowels. Thus, dal-aka-ko-tahān-a-e, he will continue to strike them; dal-akan-tahān-a-e, he will continue to strike himself; dal-aka-w-ak²-tahān-a-e, he will continue to strike for them; jagoar-akae-tahān-pā, wake-ye.

It is evident that the continuative force is imparted to such forms as those just quoted by the addition $tah\tilde{a}n$, and not by the suffix aka. This latter must be identical with the aka of the perfect, though it is difficult to account for its use in all cases.

The inflexional bases mentioned above become real tenses by adding the categorical a. It has already been stated that auxiliaries are inserted between the inflexional base and this a. By means of such auxiliaries compound tenses can be formed. The most usual auxiliary verbs are the copula kan and its past $tah\bar{a}$ -kan. Thus, dal-ed-e-kan-a-e, or dal-e-kan-a-e, he is striking him; dal-led-e-tah \bar{a} -kan-a-e, struck-having-him-was-he, he had struck him; dal-aka-w-an-tah \bar{a} -kan-a-e, he had struck for himself, and so forth.

The table which follows will shew the usual inflexional bases of the verb dal, strike :-

							C DUECG OF SITE	toro dat, strine
					Direct object.	Indirect object.	Passive.	Indirect middle.
Fature	•	•	•	•	dal	đal-a	dal-ok'	đal-jáñ
Reservative	•	•	•	•	dal-ka		dal-Lok'	dal-kok*
Present	•	•	•	•	dal-et			
Simple past	•	•	•	•	dal-ket'	dal-at	dal-en	dal-an
Part reservat	ire	•	•	•	dal-kat'		dal-kan	dal-ken
Anterior past		•	•	•	dal-lei' dal-lok'		dal-len	
Perfect	•	•	•	•	dal-akst'	dal-akawat	dal-akan	dal-akawan

The suffixes ket', at', en, an; kat', kan, ken; le or len are often combined with a particle ge in order to form a kind of semi-tenses which denote what might perhaps take place or what will take place after the performance of some act. Thus, mit' bar mat'-lan mak'-ket'-ge, one two bambocs-we-two cut-may, we may perhaps cut a couple of lamboos. Such forms are used like the English idioms will do,' may do,' to denote a custom or an action which will probably take place. Thus, one nam-ka-tā-ko

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johar-barao-a-ko-a, adá märám-ko tiak-idi-ked-e-ge, that got-having-they greet-tothem, then goat-they take-away-it, when they have got it they greet them, and then they will carry off the goat; hapä, kichrich'-iñ agu-le-ge, wait, I will first fetch my clothes; orak'-te-ñ sän-len-ge, I may first go home, I will first go home. Such forms. are not, however, real tenses.

Some of the examples given in the preceding pages will show that imperatives are formed by adding the pronominal suffixes to the inflexional bases; thus, hijuk'-mä, come; häch'-len-mä, come first (before you do something else), come at once. The simple imperative is formed in this way from the simple, the intensive, the reciprocal, and the reservative bases. If an action should be performed at once, before something else, the pronominal suffixes are added to the suffixes le (active), len (passive), and an (indirect middle). Thus, par-hao-le-m, read first; häch'-len-mä, come first; jirau-an-pä, first rest yourselves.

It has already been mentioned how the inflexional bases are used as verbs and adjectives. In this way are formed verbal nouns, adverbial and relative participles, infinitives of purpose, and so forth. Thus, Rampur-te-\(\tilde{n}\) chala-k'-kan-tah\(\tilde{a}\)-kan-kh\(\tilde{n}\) p\(\tilde{a}\) serma hoe-akan-a, Rampur-to-I going-been-having-from three years become-have, three years have passed since I used to go to Rampur; ato-r\(\tilde{a}\)n h\(\tilde{a}\)-ko jarao-lagid-ok'-kan-tah\(\tilde{a}\)-kan-th\(\tilde{a}\)-kan-th\(\tilde{a}\)-kan-th\(\tilde{a}\)-kan-th\(\tilde{a}\)-he came, the headman came also to the place where the villagers were about to assemble; al\(\tilde{a}\)-d\(\tilde{a}\) bir-r\(\tilde{a}\)-l\(\tilde{a}\) durup'-akan-tah\(\tilde{a}\)-kan-r\(\tilde{a}\), we-as-for forest-in-we sat-having-being-in, while we were sitting down in the forest; bichar-bichar-t\(\tilde{a}\)-ko anga-ket'-a, judging-judging-they dawned, they sat in council till dawn; g\(\tilde{a}\)-k' h\(\tilde{a}\)-k, the dead one; boge j\(\tilde{a}\) ban j\(\tilde{a}\)-k' mit'-k\(\tilde{a}\)-mit' dare, every tree that does not bear good fruit; on-ko-e dohmotlet'-ko dan-aimai, those-he accused-had-them witches, the witches he had accused, and so forth.

Most particles in Santālī are independent words. Thus, män-khan, but, lit. if you say; än-rä-hã, still, lit. that-in-also; ona-tä, therefore, lit. that-with, that-in, and so on. In this place we shall only mention the very common particles dá and ge, and the negative. Dá can often be translated 'as to,' 'in his turn,' and it is often added to the subject, but also to the object. Thus, alä-dá bir-ko-rä ar buru-ko-rä-lä tahā-kan-a, ar deko-ko-dá ṭaṇḍi-ko-rä, we on our side were living in the jungles and hills; and as to the Hindus, they were living in the plains.

Ge emphasises the word to which it is suffixed; thus, cholak'-ge-q- \tilde{n} , I shall certainly go.

The usual negative is a prefixed ban. The final n is dropped before pronominal suffixes. Thus, ba-ko dal-let'-a, not-they struck, they did not strike. The suffixes ket', kat' are never used after ban. There is also a negative impersonal verb banuk'-a, it is not; thus, banug-in-a, I am not; banuk'-le-a, we are not, etc.

Alo is used in wishes, with the future as an imperative, and in final clauses; thus, alo-m hijuk'-ma, may you not come; alo-m dal-ko-a, don't strike them. The emphatic negative āhā has already been mentioned.

For further details the student is referred to the works mentioned under Authorities. The principal features of the language will be seen from the Skeleton Grammar which follows.

SANTĀLĪ SKELETON GRAMMAR.

I.—Nouns:—Hár, man; dual hár-kin; plural hár-ko. Genitive hár-rün; hár-ak', hár-an, hár-reak', hár-rean; hár-kin-rän, etc. Postpositious, tā, iu, into, by means of; rā, iu; ţhān, ţhāch', with, to; tän, tāch', towards; khán, khách' from, etc.

II.-Pronouns.-In, I; am, thon; ach', he.

				Full form.	Suffix.	Infix, direct object.	Infix, indirect object.	Infix, gonitive.
ı.				iñ	iñ, ñ	ર્લા, જ	añ.	tiñ
Thou and I	•	•		a-lañ	lañ	lañ	a-lañ	· ta-lañ
He and I	•	•		ą-liñ	liñ	liñ	ą-liñ	tạ-liñ
We, inclus.		•		a-bo, a-bon	bo, bon	bo, bon	a-bo, a-bon	ta-bo, ta-bon
We, exclus.	•	•	•	a-lä	lä	lä, le	a-lä, a-le	ta-lä, ta-le
Thou .	•	•	-	am	ām, m, mā	mã, me	am	tam
You two	•	•		a-bän	bün .	ban, ben	a-bän, a-ben	ta-bān, ta-ben
You .	•	•		a-pā	рä	pã, pe	a-pä, α-pe	ta-pä, ta-pe
Self, he	•	•		ach'	ä	ã, e	ae; ak' (in-	tae
They two	•	•	•	ą-kin	kin	kí	animato). g-kin	ta-kin
They .	•	•	•	a-ko	ko	ko	a-ko	ta-ko

Demonstrative pronouns.—Ni, this very ; nui, this ; hani, that.

Rem	iote.	N en	rer.	Nes	west.	Inter	ısive.
Animate.	Inanimate.	Animate.	Inanimate,	Animate.	Inanimate.	Animate.	Inanimate.
hini, (hin- kin, hen- ko).	hiną, (hi- ną-kin, hiną-ko).	ini (in-kin, en-ko).	iną, (-kin,-ko)	ni, (ni-kin, ne-ko).	nia, (-kin,-ko)	กริไร่'รั	nāk'ā, (-kin,- ko).
huni, (hun- kin, hon-ko) hạni, hãi, (hạn-kin, han-ko).	hana, etc.	uni, (un-kin, on-ko).	ona, etc.	nui (nu-kin, no-ko).	noa, etc.	મહેંદે. હું	nāk'āe, etc.

Other demonstratives are nhi, nhiq; nhui, nhoa, nhāi, nha, this, that, on the side; anā, hanā; anā, hanā; anā, hanā, this, or that, thing which you see; âtā, hâtā; ātā, hātā; atā hatā, this, or that, thing or being which you hear. Pronouns ending in i, and sometimes those ending in tā, denote animate beings, the rest refer to inanimate nouns. Those beginning with a refer to what is remote; those beginning with a vowel to what is nearer; those beginning with n to what is close at hand.

Interrogative Pronouns.—Akáe, who? chele, what sort of animate being? oka, which? chet', what? III.—Verbs.

A. Conjugational bases.—Dal, strike.

,			Principal form			Reciprocal form.
		Active.	Passive.	Middle.	Active.	Passive. Middle.
Simple base .		dal	dalok'	dal-jáñ	dapal	dapal-ok* dapal-jāk
" Causative	•	dal-ocho	dalochol:	dal-ocho-jűn	dapal-ocho	dapal-ochok' dapal-ocho.
Intensive .		dadal	dal-ogok'		dal:'pal, dapa-	dapapal-ok' dapapal-jān
" Causative	•	dal-ok'cho		{	pat dak'pal-ok'cho dapapal-ocho	dapapal-ochok
Reservative .	•	dal-ka	dal-kol?	dal-kok'	dapal-ka	dapal-kok'
" Causative	•	dal-ocho-ka	dal-ocho-kok'	dal-ocho-kok'	dapal-ocho-ka	dapal-o; ho-ko\'

The double base dal-dal, to strike repeatedly, is inflected like the simple base; thus, passive dal-dal-ok'; reciprocal dapal-dapal, etc.

B. Inflexional bases.-

	F	uture.	Present.	Simp	le past.	Perfect.	Anterior past.
1	Simple.	Reservative.	Simple.	Simple.	Reservative.		
Direct object .	dal dal•a	dal-ka "	dal-et'	dal-ket' dal-at'	dal-kat'	dal-let', dal-lak'	dal-akat' dal-akawat'
Passive Indirect middle	dal-ok' dal-jáñ	dal-kok'		dal-en dal-an	dal-kan dal-ken	dal-len	dal-akan dal-akawan

The future base is often used as a present base, and always so in the reservative form.

Pronominal infixes are added to the inflexional bases; thus, dal-ked-e, struck bim.

Finite tenses are formed by adding the categorical a ; thus, dal-ked-e-qū, I struck him.

The inflexional bases are used as participles and verbal nouns. Thus, dal-ked-s har, the man who was struck; dal-ka-13, having struck.

Compound tenses are formed by means of the auxiliaries kan, is; tahā-kan, was; thus, dal-kan-çā or dal-et'-kan-qā, I am striking ; dal-et'-tahā-kan-a, was striking ; dal-let'-tahā-kan-a, had struck, etc.

Nogativo Particles.—ban, not. The n is dropped before pronominal suffixes; thus, 14-n dal-led-e-a, I did not strike him. Alo, don't; 686, used in conditions or as an emphatic negative.

The language spoken by most Santāls closely agrees with the grammatical sketch given in the preceding pages. Locality to some extent causes differences in vocabulary, and it has already been remarked that this fact has in recent times given rise to a slight difference in dialect between the east, where most loan-words come from Bengali, and the west which chiefly borrows from Bihārī, and the south where the influence of Oriyā is felt. On the whole, however, there is scarcely any difference in dialect from Bhagalpur in the north, down to Manbhum and Burdwan in the south.

Five specimens will be given of this Standard form of Santālī. The three first ones have come from the Sonthal Parganas, the fourth from Manbhum, and the fifth from Monghyr. The first is a version of the Parable of the Prodigal Son by the Rev. L. Skrefsrud; the second is a popular tale, and the third two Santālī songs, for which I am indebted to the Rev. P. O. Bodding. The fourth is a short traditional tale, prepared by the Rev. A. Campbell, and the fifth is the account of a famine year in Monghyr.

The specimens are excellent. I have introduced the distinction between \tilde{a} and o, \tilde{a} and e, respectively, in the fourth and fifth specimens, and made some slight corrections in the fifth. On the whole, however, I have printed the specimens as I got them.

A list of Standard Words and Phrases will be found below on pp. 240 and ff. I owe it to the kindness of the Rev. P. O. Bodding, who has also been good enough to read the proofs of the Muṇḍā section. I am indebted to him for a long series of highly valuable notes and corrections.

[No. I.]

MUNDA FAMILY.

KHERWĀRĪ.

SANTĀLĪ.

SPECIMEN I.

(BENAGARIA, RAMPUR HAT, SONTHAL PARGANAS.)

(Rev. L. O. Skrefsrud, 1897.)

hâpân-kin tahã-kan-tae-a. \mathbf{Ar} nn-kin hâr-rän bar-ea kora children-they-two were-his. And them-two boy man-of tvoomâtâ-rā hudiñich'-dâ apat-ä metad-e-a, 'ä baba, iñ-rä paraok' menak'among the-little-one his-father-he said-to-him, 'O father, me-to falling existingdän-äm-ka-tiñ-mä.' ak'-reak' bakhra Adâ aidari-tät'-ä hatiñ-at'thing-of portion bestow-give-outright-mine-thou.' So the-property-he divided-to-Khan-ge thora din tayâm uni hudiñ hâpân-dâ sanam-ak'-ko samtaokin-a. a-few days after that little sonall-things vollected-Then them-troo. ka-tā mit'tāch' sangiñ disom-tā-y-ā chalao-en-a, ar ândā-dâ lucha-lamât din country-to-he went, and there riotously day8 far having one tahä-kan-tae-ak'-ä tahas-nahas-ket'-a. Ar sanam-ak'-ko-e ubla-dublaspending-in being-his-what-he wasted. And all-things-he squanderedãt disom-rä mit-täch' akal hoy-en-a, ar uni-dâ răngăjket'-tae-khan ona had-his-when that country-in mighty famine became, and he to-hungerone âk'-ä ähâp'-en-a. Khange sän-ka-tä ona disom-rän mit'-țän rayot-țhän-ä läothä-Then gone-having that country-of ryot-with-he joinedone began. 'nе ar uni-dâ ach'-ak' dâhta-jaega-tä-y-ä kol-kad-e-a sukri gupi. Adâ sukribranch-place-to-he sent-him swine to-tend. And pigshimself and he hischoklak'-tä ach'ak' lach' päk'räch'-ä gagaj-ak'-kan jam-et' taha-kan ko-ko belly to-fill-he husks-with his desiring being eating they tahã-kan-a. män-khan âkâe-hã ha-ko em-ae-kan taha-kan-a. Khan-ge anyone-even not-they giving-to-him were. Then but was. män-ket'-a, 'apu-ñ-rän tinak' munis-ko-reak' jam-ak' chetao-an-ta-y-a -sensible-having-become-he 'father-my-of how-many men-of food said. bendaok'-kan-a. män-khan iñ-dâ rängäch'-tä nândâ-ñ sarer-ok'-kan-tako-a, superfluous-is-their, I hunger-with here-I perishing-am. but · apu-ñ-than-iñ chalak'-a ar-iñ "ā baba, sermamet-ae-a. Beret'-ka-tä and-I will-say-to-him, "O father, heaven-Arisen-having father-my-to-I will-go reak' ar am saman-rā-ñ kại-akat'-a; am-rān hápân ar ñum-og-ok' lek-ge-ñ of and thy presence-in-I sinned-have; thee-of son more to-be-called worthy-I

bań-kan-a; am-rān mit'tān munis-leka-ii-mä barā." 'Khan-ge beret'not-am; thee-of one hired-servant-like-make-me-thou please." Then havingka-tā ach'-rān Tapat-thān-ā hāch'-en-a. Mān-khan sangiñ-rā-y-ā tabā-kan-rā-ge arisen himself-of father-his-to-he came. But distance-at-he uni-răn anat-dá-e ñāl-ñam-ked-e-a, ar mãyã-ge hach'-ad-e-a, ar airhim-of father-his-indeed-he see-got-him, and compassion came-to-him, and runsän-ka-tä-y-ä kåkä-ked-e · ar-ä châk'-châk'-ad-e-a. Mün-khan hâpân-ü metgone-having-he embraced-him and-he kissed-repcatedly-to-him. But the-son-he said-toad-e-a, 'ā baba, serma-reak' ar am samaṅ-rā-ñ kại-akat'-a; am-rān hàpàn ar him, 'O father, heaven-of and thy presence-in-I sinned-have; thec-of son more ñum-og-ok' lek-ge-ñ bañ-kan-a.' Män-khan apat-tāt'-dā ach'-rān golam-ko-e metto-be-called worthy-I not-am. But father-his-the himself-of servants-he saidat'ko-a, 'dān boge utar oyon-angrap odok-agu-hût'-ka-tā hàrák'-ae-pä. to-them, 'here good most covering-cloth forth-brought-quickly-having put-it-on-him-ye, uni-ak' ti-rā mundam ar janga-rā kharpaw-ae-pā, ar jäm-tä-bon and him-of hand-on ring and feet-on sandal-put-for-him-ye, and eating-us hāsāch'-sākrāj-ák'-ma; ān-tā nui iñ-rān hàpàn gách'-ge-y-ā tahā-kan-a, ar-ū make-ourselves-merry-let; because this me-of son dead-he and-he iivet'-ruar-en-a; at'-ge-y-ā tahā-kan-a, ar-ā ñam-en-a.' Khan-ge häsäch'alive-returned; lost-he ₹₽*0*\$, and-he found-was. Then to-makesäkräj-ák'-ko partan-ket'-a. themselves-merry-they began.

Mān-khan uni-rān maran hápán-dá khāt-rā-y-ā tahā-kan-a. Ar orak'-ä But him-of bigson field-in-he icas. And house-he añjâm-ñam-ket'-a. Khan-ge mit'-tän guti-kora hāch'-sor-ān-rā ran-rij-ā coming-near-in music-and-dancing-he to-hear-got. Then α servant-lad hâhā-sor-ka-tā-y-ā khuṛiạu-an-a, 'ona-ko-dâ chet'-kan-a ?' called-near-having-he inquired-for-himself, 'those-things what-are?' män-fä. having-said. Uni-da-e met-ad-e-a ban-ma, 'bâkâ-m-ā He-on-the-other-hand-he said-to-him häch'-akan-a; that, 'younger-brother-thy-he come-is: mit'-ṭāch'-ā bhāj-akat'-a, apu-m-då and father-thy-on-his-side one-he nirapan-a nam-ruarfeast-has-made, safe-and-sound-he got-backked-e-tārán.' Khan-ge-y-ā rangao-en-a ar bâlak' bae rābān-len-a. Adâ uni-rān him-because.' Then-he angry-neas and to-go-in not-he consented. So him-of häch'-än-tä-y-ä odok másákusi-y-ed-e-kan taha-kan-a. Man-khanfather-his out come-having-in-he entreating-him was. nni-dû But rár-ruar-ka-tā he-on-the-other-hand said-back-having father-his-he said-to-him, met-ad-e-a, 'nãk'ãe, nunak' serma am-thān golam-iñ khaṭao-et'-a ar amak' 'lo, so-many hukum years thee-with slave-I tis-rā-hã work ba-ñ and thy commandment any-time-even not-I taṛam-parâm-akat'-a. Ān-rā-hā in-dā tis-rā-hã mit'-ṭāch' mārām-hāpān-getransgressed-across-have. Yet me any-time-even one

goat-young

ba-m äm-akaw-ad-iñ-a, jämân iñ-rän gate-ko tuluch'-iñ häsäch'-säkräch'-kak'. not-thou given-hast-to-me, so-that me-of companions with-I might-make-merry. Män-khan kusmbi-ko tuluch' am-ak' aidari-v-ä gadaw-akat' nui hâpân-mä-v-ä property-he devoured-having this harlots ecit.h But thu son-thy-he häch'-än-rä-då mit'-täch'-äm bhâi-akat'-a'. Män-khan uni-dâ-e one-thou feast-hast-made. come-having-in Rat he-on-the-other-hand-he iaoge iñ tuluch' mena-m-a, ar jâtâ iñ-ak'-ko-dâ met-ad-e-a. 'bachha. am-dâ thou-indeed always me with said-to-him. child. art-thou, and all my-things Män-khan häsäch'-säkräj-åk' ar raskak'-ge chahive. amak'-kan-ge-a. Än-tä nui to-make-merry and be-glad is-proper. Butthine-are. Because this gâch'ge-y-a taha-kan-a, ar-a jivet'-en-a; at'-ge-y-a taha-kan-a bâkâ-m-dâ dead-he lost-he vounger-brother-thy 10a8. and-he revived: ar-ä ñam-en-a.' and-he found-was.

[No. 2.]

MUNDA FAMILY.

KHERWARI.

SANTĀLĪ.

SPECIMEN II.

(Rev. P. O. Bodding, 1903.)

(SONTHAL PARGANAS.)

LELHA JÄWÄE-GOMKE-T-REAN. STUPID SON-IN-LAW-ABOUT.

mit'tän hår-rän hâpân-era-t Sedae jug-rä, kathae. jawae-gomke-t-a age-in, it-is-told, man-of child-female-his son-in-law-his-he one Former Adà mit'-dhao, kathae, ach' eskar-ge taha-kan-a mit'-tan ato-ra. hàñhar village-in. And one-time, it-is-told, self alone father-in-law one 20.72 orak'tā sā näihar-tä pera-har-ak'-a hanhar sän-len mother-in-law house-to or wife's-father's-house-to relative-person-to-become-he gone ນນ-ເຊີ uni hanhar-tāt' tahã-kan-a : adà budhi-dà-ā dakathat mother-in-law old-woman-as-to-she that-in was: 80 boiledar uni tuluch' ha-e galmarao-kan-a. Ada en-ka baraeutu-v-et'-a. rice-curry-prepares, and him with also-she talking-is. So thus going-on-Ada un-rā uni budhi-dà te-ge avup'-en-a. handua-i utu-let'-a. then that old-woman bamboo-shoots-she curry-had-done. So in evening-became. dak'-ā. daka-utu-ka-tä Adå tan-ad-e-a daka jàm-lagit', ar So rice-curry-having-made water-she poured-out-to-him rice eating-for, and silpiñ are san-re-ge gando-da-a bel-ad-e-a. Adà abuk-bala-ka-tā stool-she put-before-him. So washing-entering-done-having door side towards ona gaṇḍo-rā-y-ā durup'-en-khan-dà daka-utu-i agu-ad-e-a. Adà jâm jākhān that stool-on-he sat-down-had-when rice-curry-she brought-to-him. So eating time jawae-gomke-t-da nni jel-utu-leka-e aikau-et'-a, ar kuti-sā ha-e son-in-law-her meat-curry-like-he ihat feels-it, and piece-any not-he ñam-et'-a. Khan-ge adå-e kuli-ked-e-a. 'henda gå, chet'-băn utu-'listen mother, what-you-two curryfinds. Then so-he asked-her. atkar-thik-dare-ak'-kan-a.' akat'-a ? Ba-liñ Adá uni jämäe-gomke-t harc-made? Not-we-two feel-accurately-can-towards-it. So that son-in-law-her sān-rā-dā mat'-silpiñ-ge dea tahā-kan-a. Ada budhi-da-e man-kat'-a, back towards bamboo-door was. So old-woman-she said. jāwãe, abān dea sān-rā menak' ona-ge-liñ 'ānā, utu-akat'-a.' Adå "that-there, son-in-law, your back towards being that-we-two curry-made-have." So

uni jäwae-gomke-t-då bängät'-nohur-ka-tä-y-ä näl-kät'-då mat'-silpin-kan; adå-e that son-in-law-her looked-turned-having-he saw bamboo-door-being; so-he näl-hape-kat'-ge-a. Chet'-hā ba-e rår-lät'-a. Ar uni budhi hā-e ina-saw-kept-quiet. Anything not-he said. And that old-woman also-she just-kat'-ge-a.

Khan-ge adā uni jāwāc-gomke-t-dā ach' mānü-mānü-tü-y-ü mün-jāń-kan-a Then so that son-in-law-her self (-of) mind-mind-in-he says-for-himself baň-ma, 'noa utu-dā adī sebel-kid-iñ-a. Sanam hār nahak'-ko japit'-le-namely, 'this curry very well-tasted-me. All person now-they will-have-fallen-asleep-khan, noa silpiū-dā-ñ atkir-ge-a.' On-ka ach' mānü-rü-y-ü hudis-dāhā-kat'-a. when, this door-I carry-off-shall.' Thus self (-of) mind-in-he thought-put-down.

Adá sari jâm-bara-ka-tä-ko jaga-y-en-a. Ar sanam hâr-ko So verily eating-going-on-having-they placed-themselves. And all person-they hape-hape-tä beret'-en-tü japit'-küt'-khan-då ona silpiñ-dû-e rara-ket'-tako-a quiet-quiet-with arisen-having that door-he loosened-their slept-when ar ona ñinda-re-ge ona silpiñ-ñ gugu-atkir-ket'-tako-a. \mathbf{Ar} un and that night-in that door-he carried-on-his-back-carried-off-their. And that iákhāch'-dà ba-ko disa-led-e-a.

time not-they remembered-him.

thus-much-said.

Adá setak' sim rak' jákhün-ko übhün-en-dá-ko näl-bara-v-et'. So morning cock crow time-they awakened-having-become-they seeing-going-on, jãwãe-gomke-t-ko uni háhû-ae-khan-dâ banuk' ar silpiñ-då not-being and that son-in-law-their-they calling-to-him-when not-headá-ko män-käť-a, 'ma-sä, näl-ä-pä bhala mena-e-a sä ban; gân-at'-kan, 'well, see-him-you well exists-he or not: said. so-they . answering, ba-e gûn-āt'-dû.' Adû sari-ko ñāl-bara-ked-e-a; män-khan banug-ich'-an. not-he answering.' So verily-they looked-went-on-him; but not-being-he.

hâr-dâ adi gar-tä-y-ä landa-gât'-kät'-a. Khan-ge adâ uni budhi so that old-woman person very loudly laughed-suddenly. on-ko hâpân-tät' kuri-dû-ko kuli-ked-e-a, 'henda chet' un gar-tä-då-m gâ, female-they asked-her, 'listen mother, what that loudly-thou those landa-kät'-a?' uni budhi-y-ä lai-ako-kan-a, ban-ma, 'noa Adá un-rä that old-1coman-she saying-to-them-is, namely, 'this So then laughedst?' dhora-e atkir-akat'-a. teña-m-ge silniñ-dâ, na, girls, brother-in-law-your certainly-he carried-off-has. Yesterday door. adâ un-rä-y-ä män-let'-a, "henda gâ, utu-ad-e-a; handua-ñ bamboo-shoot-I curried-for-him; so then-he said, "listen mother, whatatkar-thik-dare-ak'-kan-a." ba-liñ Adâ un-rä-ñ metutu-akat'-a: you curry-have-made; not-we feel-accurately-can-towards-it." So then-I saidabān dea sān-rā menak' ona-liñ utu-akat'-a," "Anä. jã wãe, to-him, "that-there, son-in-law, your back towards being that-we curry-have-made;"

män-tä. Adâ pasät' ona-tä silpin-dâ pasät' tena-m-ge-y-ä atkir-kät'.' saying. So perhaps therefore door perhaps brother-in-law-your-he carried-off.' Adâ ona-e lai-at'-ko-khan sanam hâr adâ adi barich'-ko landa-kät'-a, ar-ko So that-she said-to-them-when all person so very badly-they laughed, and-they män-kät'-a, 'nui tenan-dâ adi-y-ä lelha-ge-a.' said, 'this brother-in-law very-he stupid-is.'

ona silpiñ-a rara-dhingaluni lelha hâr-dâ idi-ka-tä Adâ sari So verily that stupid person taken-away-having that door-he loosened-tobahu-i metaoh' sangal-kät'-tä mit'-mit'-tä jåtû-e samak'-kutra -kät'-a. Ada So self (-of) wife-he sayingpieces-having one-one-by all-he chopped-into-bits. uni-y-a man-kat'-a, ' noa-da ae-kan-a, 'ma noa-ge teheñ-da utui-mä.' Ada said. to-day curry-make.' So that-one-she to-her-is, 'please this Noa-dâ ban sebel-a. sebel-a ? Noa râhâr mat'-dâ chet'-leka-ñ ntni-a P what-like-I curry-shall? This dry bamboo well-tasting-is? This not well-tastes. lelha-ge-a.' Adâ un-rä uni-y-ä män-ruar-kät'-a, 'ban-a, adi Thou very-thou stupid-art.' So then that-one-he said-back, ayo-tā-ko-thān-iñ sän-len-a. Un-rā noa-ge-ko mâñi sebel·a. Hola-n-ok' beautifully well-tastes. Yesterday mother-with-them-to-I gone-had. Then this-they Chet' ban sä, jel utu leka-ñ aikau-ket'-a, ona-tü noa-dâ-ñ curry-made-for-me. What not or, meat curry like-I felt-it, that-for this-I ba-ko äm-åk'-kan atkir-akat'-tako-a. ia-tä. .carried-off-have-their, not-they giving that-for.'

bahu-t-tät'-ä män-kät'-a, 'noa råhår-då än-tä åkåe jâm-tü-m Ada So wife-his-she said. who eating-for-thou this dru then utu-ocho-y-ed-in-a?' Adâ-e man-kat'-a, 'achha, apa ba-pa jâm-khan, in-ge .curry-make-causest-me?' So-he said. 'noell, you not-you eat-if. Adâ sari no-ko-ak' katha ba-e siin-ocho-at'-tako-khan-ko make-curry-for-me-you.' So forsooth these-of word not-he to-go-allowed-their-when-they utu-ad-e-a, ar-ko em-ad-e-a daka são-tii. Ada made-curry-for-him, and-they gave-to-him boiled-rice with. So forsooth dul-gât'-kät'-a; adâ sipi-sipi-ka-tä-y-ä lapät'-gåt'-kät'-a, sauce-he poured-out-quickly; so mixed-mixed-having-he mouthful-quickly-took, and uni bahu-t-tät'-då tan-man-ä ñäl-ä-kan-a. Ada ona rase tuluch' ban intently-she looking-at-him-is. wife-his that So that with not sauce sebel-led-e-khan-då kuti halań-ka-tä-y-ä gär-gât'-kät'-a. Adâ ona-hā ba-e tasted-him-when a-piece taken-up-having-he bit-quickly. So that-also not-he gär-chhadao-dare-at'-khan, uni bahu-t-tät'-då landa ba-e sambrao-lät'-tä bite-separate-could-when, thatwife-his laughing not-she restrained-having adi-gar-tä-y-ä landa-gât'-kät'a; adâ ach' hã-e landa-kät'-a. Adâ-e män-kät'-a, very-loudly-she laughed-suddenly; so self also-he laughed. So-he said. - chet'-leka-châ-m utu-kät'? Ba-m batrao-lät'-a. Ona-te-ge ban sebel-kan-a. 'what-like-thou curry-madest? Not-thou succeededst. That-for not well-tastes.

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Cheka-tä noa kuti-då ba-m lä-ocho-lät'-a? utu-ad-iñ Ayo-y-ü niece not-thou dissolved-madest? Mother-she curry-made-for-me this III hu sanam kuti-y-ü lä-chaba-ocho-lät'-a: kuti-dâ mit' gâtün hā ba-n nam-lät'-a. pieces-she dissolved-completely-made; piece one piece even not-I found. Am ma äkän kuti-ge-m äm-aka-w-ad-iñ; ar chet'-leka-ñ kuti-lät'-a, on-ka-ge-m Thou now only piece-thou given-hast-to-me; and what-like-I pieces-made, thus-thou Thora ha ba-m lä-ocho-lät'-a.' Adå bahu-t-tät'-ä män-kät'-a. dàha-kat'-a. Little even not-thou dissolved-madest.' So wife-his-she said. nuttest. · รัก-สิน ba-ñ badae-a noa utu-da. Am-tä barä utu-jan-mä.' Ada Thee-by please make-curry-for-thyself. not-I know this So · 1 curry. ach'-tä-v-ä utu-kät'-rä-hå bań lä-len. Ada boge-tä-ko sari for sooth self-by-he curry-having-made-even not dissolved-was. So good-in-they hilok' landa-w-ad-e-a. Adá än khân lelha-ge-ko bahna-ked-e-a. So that very day from stupid-they surnamed-him. laughed-at-him. and nam-e-pichhe-ko aris-e-a. ona-ge-ko met-ac-ta. finding-him-every-time-they annoy-him, that-they saying-to-him-by.

Adā chaba-y-en-a katha-dā; in marań-go-a. So finished-is tale; this great-is.

FREE TRANSLATION OF THE FOREGOING.

The stupid son-in-law.

Once in olden times, it is told, there lived in a certain village a certain man's son-inlaw. One day, they say, he had gone alone to visit his father-in-law and mother-in-law in their home. While there his mother-in-law was engaged in cooking curry and rice, and at the same time she kept up a conversation with him. In this way the evening fell, and the old woman had prepared some bamboo shoots as curry; when she had done cooking, she poured out some water for him to wash his hands ere sitting down to eat, and placed a stool before him near the door. When he had washed his hands and come in again, he sat down on the stool, and she brought him the curry and rice. Whilst eating the son-in-law thought it was meat curry he had; but he did not find any lumps. So he asked his mother-in-law, 'I say, mother, what curry have you given me to-day? cannot make out exactly what it is.' Now there was the bamboo door at the back of the son-in-law; so the old woman said, 'look there at the back of you, my son-in-law, that is what I have made into curry for you to-day.' So the son-in-law turned round and saw it was a bamboo door; but looking he kept quiet and said nothing; and the old woman too said thus much and nothing more. The son-in-law, however, thought to himself, 'I find this curry perfectly delicious; when every one is asleep presently, I shall walk off with this door.' This he made up his mind to do.

True enough, when all had done eating they retired for the night, and when every one had fallen asleep, he got up quietly and loosened the door, and that very night he put their door on his shoulders and walked off with it, nobody being aware of it at the time the deed was done. When they awoke at cockerow in the morning and looked about, there was no door to be seen; and when they called out for the son-in-law there was no answer. So they said, 'look and see, if he is there or not; he doesn't answer.' They looked about for him, but he was not there. Then the old woman suddenly burst out into a loud laugh, whereupon her daughters said to her, 'why, mother, what are you laughing so heartily about?' Then the old woman said to them, 'your elder sister's husband, girls, has most assuredly decamped with this door. Yesterday I made him a curry of bamboo shoots, and he asked me what kind of curry it was, as he could not quite make it out; whereupon I told him to look behind him, and he would see what I had made into curry for him. Perhaps that is why your elder sister's husband has carried off the door.' When she told them this, every one laughed very much and said the son-in-law was dreadfully stupid.

True enough, when the stupid fellow had walked off with the door, he took the whole thing to pieces and chopped it into small bits. Then he told his wife, 'make this into curry to-day, please.' She replied, 'how am I to make a curry of this? Will this dry bamboo taste well? Not a bit of it. You are very stupid.' He replied, 'not so, it is simply delicious. Yesterday I went to see your mother and the others, when she made me some curry of this; you may not believe it, but I tell you, it tasted to me just like meat curry; and that is why I made off with this door of theirs, for they would not give it to me.' His wife said, 'who is then going to eat this dry stuff that you want me to make curry of it?' To which he replied, 'all right, if you other people won't eat it, make some curry of it for me.' So, as he would not listen to her, she made him some curry of it and gave it to him along with some boiled rice. Then he poured

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some of the gravy on it and mixing it together with his hand he took a mouthful; and all the while his wife was watching him closely. But as the rice and gravy did not taste particularly nice, he laid hold of a lump of the curry and gave it a bite; when he was unable to bite a piece off, his wife, no longer able to restrain her mirth, burst into a loud laugh, in which he himself also joined. Then he said, 'what kind of a curry have you turned out? You have not succeeded, and therefore it is not savoury. How is it you have not dissolved this piece? Mother dissolved altogether every piece in the curry she gave me; I could not find a single lump in it, whereas you have given me nothing but lumps; you have got it in lumps just the same as when I cut them up; you have not dissolved them one bit.' Then his wife said, 'I am not acquainted with this curry; you had better cook some for yourself.' And true enough, when he had cooked some for himself too he could not get it to dissolve. Whereupon they had a good laugh at him. From that day forward he got the surname of 'Stupid,' and by addressing him thus every time they met him they teased him well.

That is the end of the tale; there is no more.

[No. 3.]

MUNDA FAMILY.

KHERWARI.

SANTĀLĪ.

SPECIMEN III.

SANTĀLĪ SONGS.

(Rev. P. O. Bodding, 1903.)

(SONTHAL PARGANAS.)

ho.2

I.

ninda süngül dag-e N-eae¹ siñ n-eae raining-he O, Seven days seven nights firc N-eae siñ n-eae ñinda jadam-jadam ho. Seven days seven nights continuously O. T-oka-rä-bän¹ tahā-kan-a, manewa, What-in-you-two were. man. T-oka-rä-bän soro-len? What-in-you sheltered-being! Menak' menak' Harata' ho. Being being Harata O, Menak' menak' buru-dander Being being mountain-cave O, N-ona-rä-liñ tahā-kan-a n-alin-da, That-in-we-two were we-two. N-ona-rä-liñ soro-len. That-in-we-two sheltered-being.

II.

Kat-dâ. babu ho. mag-mü-sü, Timber, 0, cut-thou. young-man N-isi n-arãr babu benao-mä-sä: Plough-beam yoke young-man make-thou; N-isi n-arãr babu benao-lä-khach'. Plough-beam yoke young-man made-hast-if, Hasa-re-ge babu sona hoe-ok'. Earth-in young-man becomes. gold

In songs an n is prefixed to every word beginning with a rowel, with the exception of the interrogative pronoun, which prefixes a t. This rule is now a days often disregarded, especially by men.

² Inserted to fill up the metre.

The mountain where the two progenitors of the human race were saved from destruction by the fire-rain.

FREE TRANSLATION OF THE FOREGOING.

T.

It rained fire for seven days and seven nights; seven days and seven nights, incessantly. Where were you two 1 then, where did you take shelter?

On the mountain Harata, in a cave, there we two were, there we two took shelter.

11.

Cut timber, young man, make a ploughbeam and a yoke. Then you will earn gold from the soil.

[No. 4.]

MUNDA FAMILY.

KHERWARI.

SANTĀLĪ.

SPECIMEN IV.

(Rev. A. Campbell, 1897.)

(GOBINDPUR, DISTRICT MANBRUM.) Buru Maran met-ad-e-a Khan-ge тапта-е nia-ge, unkin Then Mountain Great man-he said-to-him this. 'those-two eto-kin-mā. Khan ck'to-c ähap'-ked-a. Eto-ket'-kin-khan-ä Maran break-in-the-tico. Then breaking-in-hr began. Broken-in-when-he Great mak'-ä idi-ked-e-a. Buru-da manwa nahel Idi-ka-ta Maran Mountain plough to-cut-he took-away-him. 171011 Taken-having Great naliel mak'-ä chet'-ocho-ked-e-a. Buru ar lak'-rak'-ket'-ta taught-him, to-cut-he Mountain plough and chipped-bored-having Ähâp'-ket'-khan ähâp'-ked-a. siok'-ii goda-e si-lahut'-ked-a. began. Begun-having-when highland-he to-plough-he ploughed-crushed. kuli-ked-e-a. Lahut'-ket'-khan-ü 'henda. Maran Buru, chet'-bon asked-him, hark, Great Crushed-having-when-he Mountain, what-we ar-a?' Khan Maran Buru serma-khân iri-y-ñ agu-ked-a Then Great Mountain heaven-from shall-sow? iri-he brought and är-ked-a. manwa-e em-ad-e-a. ar-ä Janain-en-a. dare-y-en-a, and-he કળાળ્ટલે. Il-was-produced, gave-to-him, became-a-plant man-ke nawāi-reak'-ko āhāp'-ked-a. Adā mit' gele-bele-y-en-a, ar cared-ripened, and first-fruit-ceremony-they began. Then one direction-in

¹ The man and woman who except when Gol was destroying the human race by fire-rain. The song has been taken from the old Santali traditions.

ona-reak sakam hgu-ka-iä-ko bhauntich'-ked-a tahã-kan-a. Sari-sarjam that-of brought-having-they a-cup-made Sari-sarjám leaves. 20a8. dáhá-ked-a. sindur-ko ona-rä sunum ar red-lead-then put. that-in oil and

FREE TRANSLATION OF THE FOREGOING.

Maran Buru' then told the man to break in two (bullocks), and he began to do so, and when he had broken them in, Maran Buru took him away in order to cut a plough and taught him to do so. Having chipped and bored it, he began to plough and broke the highland by ploughing. Then he asked, 'Maran Buru, what shall we sow?' Maran Buru then brought an Iri² from heaven and gave it to the man to sow. It sprouted, became a plant, and ripened, and they began to perform the ceremony of the first fruits. There was a Sari-Sarjom tree on one side. They took its leaves and made a cup out of them, and put oil and red-lead in it.

Lit. the great mountain, i.e., the mountain spirit worshipped by the Saufals.
 A caltivated millet, Panicum Crus-galli.

MUNDA FAMILY.

KHERWĀRĪ.

Santālī.

SPECIMEN V.

(CHAKAI THANA, DISTRICT MONGHYR.)

·akal hoe-akan-tä Näs-dâ disom-rä hâr-ko iâm-reak' adi kâstâ This-year country-in famine become-having men-they eat-concerning great distress hoe-akan-tako-a. Aghar-khân Mag-habich'-dâ thora-thuri anai-reak' has-become-of-them. Aghar-from Magh-till little-little grain-of dak'-mandi-ka-tä-ko ññ-lâlâ-bara-y-en-a. Män-khan ona-ko rice-water-having-made-they drinking-warming-themselves-went-on. But those-they chaba-bara-ket'-khan matkám-sariám-ko iâm-bara-ked-a. Ina-hä Matkam-Sarjam-fruits-they ate-for-some-time. finished-again-had-when These-even sanam-ko jám-chaba-ked-a, ing-ka-tā mit' jākhan-dâ terel tarap' sifijo all-they eating-finished, then one time-on-the-other-hand terel tarop bael emanteak'-ko-tä din-ko khemao-ked-a. Ona-ha lura-luri sanam-ko hunar-chabaetcetera-with days-they passed. Those-even grabbing all-they jâkhan-dâ ked-a mit' at-aser-piska-ko-tä-ko gujar-bara-ked-a. time-on-the-other-hand at-aser-piska-roots-with-they subsisted-for-a-time. finished one Nātar-dâ baihar-reak' kantha-arak' garundi-arak' much'-arak' ihinuk-tä At-present rice-field-of kantha-potherb garundi-potherb much'-potherb shells-with. sanam-ko khayat'-chaba-ked-a ar bir-reak' matha-arak' pådå-arak' ar boe-bindito-dig-up-finished and forest-of matha-potherb podo-potherb and boe-bindiall-they sauri-arak' orsa-arak' ar-ar-emanteak' arak' sakam-ko jâm-ed-a notherb and sauri-potherb orsa-potherb and-other vegetable leaves-they pasu-leka. Sanam hârmâ dhopsa-en-tako-a arak' sakam jām-tā. Näs-då bodies are-swollen-their vegetable leaves eating-from. cattle-like. All This-yearmahajân-ko ban-ko num-ed-a dirhia-dobra-ha ban-ko äm-åk'-kan-a, ona-tä money-lenders not-they mention two-and-a-half-fold-even not-they are-given, therefore hâr-ko händāt'-thāpāt'-en-a, dare-hâ ban-ko aikau-ed-a. rängäch'-tä adi weak-have-become, strength-even hunger-with many men not-they feel. adi mahnga-y-en-a. Chet'-leka-tä Chaole-ha näs-då hâr-ko gujar-a. Husked-rice-even very dear-is. How this-year men-they shall-subsist, ona-dâ adi maskil-ge-a. Ita-ranu-ko ban napam-kan-a, chet'-leka-tä hâr-ko Seed-grains not are-found-enough, how men-they that very difficult-is. khiti-a? Bujhauk'-kan-a adi at-da pase parti-gi tahän-a ita-bägår-tä. much land perhaps uncultivated will-remain seed-want-for. shall-till? It-seems

FREE TRANSLATION OF THE FOREGOING.

This year there was a famine in our country, and the people are in great want of food. From the month of Aghar' till Magh' there were small quantities of grain and rice-water, but only just sufficient. When those provisions ran out, the flowers of the Matkom3 and Sal trees were eaten for some time. When they had eaten all those, they subsisted on Terel,4 Tarop',6 Sinjo,6 and other jungle fruits. When they any more of those, they for some time got along with could not find roots of At,7 Aser,8 and Piska.9 At present they have dug up from the rice-fields all Kantha,10 Garundi11 and Much' potherbs,12 with shells, and they eat forest therbs and leaves such as those of Matha,18 Podo,14 Boe-bindi,15 Sauri,16 Orsa,17 and so forth. This year the money-lenders do not give any loans, even at an interest of 250 per cent., and the husked rice is also very dear. How will the people be able to get on this year? It is impossible to get seed-corn, and how will it be possible to sow? It seems likely that much land will remain uncultivated for want of seed-corn.

In the southern districts, in Midnapore, Balasore, the Orissa Tributary States, and Singbhum, Santālī has come under the influence of Oriyā. Borrowed words therefore often assume a different aspect. Compare dhana, property; dina, day; mane, mind, etc., in Morbhanj. D between vowels has become r; thus, hurinich', the younger. The phonology is, however, on the whole the same as in the Standard. An initial \tilde{n} sometimes becomes y; thus, yam, get, in Morbhanj and Balasore. Note also forms such as ajak', for ach'ak', his. The demonstrative pronouns frequently end in n; thus we find noan, this, and so on. Such forms are very seldom met with in Standard Santālī. There is, generally speaking, a strong tendency to suffix the pronominal suffixes after the verbal tenses. On the whole, however, the dialect remains the same as the Standard, and it will be sufficient to print the beginning of a version of the Parable of the Prodigal Son received from Morbhanj in order to illustrate this southern and less correct form of Santālī.

[.] I.e., Aghan, November-December.

⁴ Diospyros tomentosa.

⁷ Zehneria umbellata.

¹⁰ Euphorbia granulata

¹³ Antidesma diandrum.

⁻¹⁶ Polygonvm glabrum.

² January-February.

Buchanania latifolia.

⁸ A jungle climbing plant.

¹¹ Acternanthera sessilis.

¹⁴ Ficus Cunia.

Bassia latifolia.

⁶ Ægle marmelos.

Dioscorea oppositifolia,

¹² Polygonum plebeium.

¹⁸ Randia dumetorum.

¹⁷ A certain wild plant used as a pot-herb.

[No. 6.]

MUŅŅĀ FAMILY.

KHERWĀRĪ.

SANTĀLĪ.

SPECIMEN VI.

(MORBHANJ, ORISSA TRIBUTARY STATES.)

Mit' hâr-rän barea kora hàpan-kin taha-kan-a. Un-kin måtå-rä One man-of tuo `bou children-theu-two were. Them-tapo amona ٤ä amak' hurifiich' apat-ä met-ad-e-a, baba. dhana-rä tinak' the-little-one father-his-he said-to-him, O father, thy property-in how-great bhāga iñ vam-a ona om-añ-mä.' Noan katha-rä uni ajak' dhàna hatin-ka-ta That word-on he self-of property divided-having share I shall-yet that give-me.' un-kin-ä em-at'-kin-a. Kichhu dina khan-ge uni huriñich" kora-da them-two-he gave-to-them-two. Some days then thatyounger son-on-his-side dhan mit'-than samtao-ka-tä mit'-tan sangiyan diśum-tä jâtâ chalao-ka-tä all property one-place collected-having one distant country-in gone-having Jucha-lamât bebhora-tä jâtâ dhane urao-ked-ae. Jâtà dhan bayashamelessness-in all wasted-he. Allriotousness property `property expendchaba-ket'-khan ona ' diśum-rä maran akal hoy-en-khan uni-revak' famine finished-having-when that country-in big arose-when him-of uni chalao-ka-tä dukha daśa hoy-en-a. Ona-iatä ona disum-ran-ich' gone-having that country-of-being ħе condition became. Therefore ·unhappy kiśan-hara-thän-ä guti-y-en-tä mit'-tan uni kiśan-hara-dâ śukari cultivator cultivator-near-he servant-become-having that one swine âkâe-hâ gupi-y-ä kol-ked-e-y-ae. Ândä uni-dâ gåt ovad-tä iâmak' field-in sent-him-he. There him herd to-tend-he anyone-even food śukari-revak' uni-dâ iâmak' choklak'-tä ban-ko em-ad-e-tä lach'-ä. not-they given-to-him-having he swine-of food husks-with bellu-he päräch'-tae-a-e män-tä mane-an-a-e. fills-his-he thought-he. saying

KĀRMĀLĪ OR KĀLHÄ.

There is a numerous caste of iron smelters in the Sonthal Parganas, Hazaribagh, and Manbhum which is known as the Kols or Kâlhäs. They call themselves hâr, men, and also kâlhä, which is the name given to them by the Santāls. The Hindūs call them Kol. In Manbhum and Hazaribagh, they also call themselves Kārmālēs. Their language has hitherto been classed as a dialect of Hō or Kol, and it is quite possible that some of the Kols enumerated in the districts in question do really speak that language. This must be inferred from the fact that specimens of Hō have been forwarded from the Sonthal Parganas. Most of the Kâlhäs in the Sonthal Parganas, Manbhum, and Hazaribagh, however, have nothing to do with the Hōs, but speak a dialect of Santālī. That dialect will in this Survey be called Kārmālī in order to avoid confusion with Hō or Kol. It is quite different from Kuṛmālī, the dialect of the Kuṛmās of Hazaribagh, Manbhum, and other districts, which is a form of Magahī. See Vol. V., Part ii, pp. 145 and ff.

Kārmālī has been returned for the purposes of this Survey from the following:

UISTITE:	Sonthal Pargan Hazaribagh Mandhum	, •	•	•	•	•	•	•		•	•	22,821 10,239 11,000
										Total		44,060

The local returns give the name of the dialect as Kol, and it is possible that the figures: may include some stray Hō immigrants. Their number cannot, however, be important.

At the last Census of 1901 Kārmālī was returned from the following districts:—

	At the rase	Сспопо	· OL	TOOT	Tran	mair	mas	reew	rttch	TLOTT	ong	TOTTO	11115	mic	errecs !-
	Birbhum	•		• >								•			23
	Midnapore	•	·							•		•			647
	Rajshahi	•		•	•								•		130
	Pabna .	•		•	7	•	•		•,			•	•	•	1,949
	Monghyr-	•	٠	•					•		•,	•	<i>:</i>		83
	Southal Pa	arganas		•		•			•				4		8,117
	Angul and		nals	•		•		•	•	•		•,			13
•	Hazaribag		•	•						•		•		٠,	2,610
	Manbhum	. •,	•	•	•	•	•,		•	•	•	•			3,770
												Тота	i.	. :	17,342

The principal home of the Kārmālēs is the south of the Sonthal Parganas and the north of Manbhum. In Hazaribagh they are found in scattered settlements in the south of the district.

The Kārmālī dialect does not much differ from ordinary Santālī. One good specimen, prepared by the Rev. A. Campbell, will be found below. It represents the language of the Kâlhäs of Manbhum. According to a list of Standard Words and Phrases prepared by the Rev. P. O. Bodding, the dialect is essentially the same in the Sonthal Parganas. The same is the case in Hazaribagh, to judge from a corrupt list forwarded from the district.

Pronunciation.—The sounds a and o or a and e, respectively, are distinguished as in Standard Santāli. The neutralizing power of a and a is not so strong as in Standard Santāli; thus, buba and buba. father.

Diphthongs such as ae, ae, ao, are commonly simplified. Thus, am-ē-mē, Standard am-ae-me, give him; akā-rān hāpān, whose son? chalā-en-ē, Standard chalao-en-a-e, he went, etc. The change of d to r is common in the Sonthal Parganas; thus, huriñ, Manbhum hudiñ, small, etc. The Kālhās of the Sonthal Parganas have the same tendency as the Māhlēs to substitute a for ae and ao; thus, urā-parā, squander, in Manbhum udai-padai. Note also tahāo-kan and tahā-kan, in Hazaribagh tahī-kan, was; hālār, Standard hārāl, a male being, a man, and so forth.

The most important phonological peculiarities of the dialect are the changes of r to n; of initial \tilde{n} to n and l; and, in some cases, of r to l. Thus, $h\tilde{a}r$, Standard $h\tilde{a}r$, man; $\tilde{o}rak$, Standard $\tilde{o}rak$, house; $n\tilde{v}r$, Standard $\tilde{n}\tilde{v}r$, run; nam, Standard $\tilde{n}am$, get; lel, Standard $\tilde{n}\tilde{a}l$, see; luar, Standard ruar, return, and so forth.

Inflexion.—The inflexion of nouns and pronouns is regular. The genitive suffixes $\bar{\imath}ch'$ and ak' are in common use. Thus, $an\bar{\imath}-\bar{\imath}ch'$ hápán, his son; $i\bar{\imath}-ak'$ mátrān-re, before me; $b\bar{u}b\bar{a}-k'$, of a father.\(^1\) Note forms such as $\bar{\imath}n\bar{\imath}$, this; $\bar{a}n\bar{\imath}$, $\bar{u}n\bar{\imath}$, that one; $\bar{a}k\bar{a}$, who? $ch\bar{e}tak'$, what? and so forth.

The numerals six to ten are Aryan loan-words. 'Twenty' is mīt' kūrī, and 'hundred' mārā kūrī.

The categorical u in verbal forms is generally dispensed with in the singular; thus, $tah\tilde{a}-kan-i\tilde{n}$, I was; $g\bar{u}j\bar{u}k'-kan-i\tilde{n}$, I die.

The causative particle is cho; thus, dāl-chōk'-kān-īñ, I am beaten.

The pronominal infix of the dative is sometimes replaced by the accusative infix; thus, meta-ked-e-y-e and met-ad-e-a, said to him; ema-akad-in-am, thou hast given to me. Meta and ema are fuller forms of män and äm, respectively, which are also used in Standard Santālī before the dative infixes. Forms such a: meta-ked-e-y-e, he said to him, are not used by the Kālhās of the Sonthal Parganas, who say meta-ud-i-e or meta-w-ad-e-e instead. The pronominal suffixes denoting the subject are often added to the verb and not to the word preceding it.

The suffix len of the past time occurs in the form nen; thus, chālō-en-īñ and chālō-nen-īñ, I went.

Note also forms such as $m\bar{e}n-\bar{i}\bar{n}-\bar{a}$, I am; $h\bar{e}n\bar{a}m-gi-\bar{a}$, thou art, and so forth.

In most respects, however, the dialect is regular, and it will be sufficient to print one specimen in order to illustrate it.

Note buba-n, my father; babu-m, thy father; babu-t-tet', his father. The Kalhas of the Southal Parganas use buba throughout; thus, buba-m, thy father. 'My father' is, however, ban.

1,

MUŅŅĀ FAMILY.

KHERWĀRĪ.

KARMALI DIALECT.

SANTĀLĪ.

DISTRICT MANBHUM.

(Rev. A. Campbell, 1899.)

Ada Mit? tahi-kan-a-kin. hudiñich' hår-ren barea kora hápán And ของ One 80118 were-they-two. young-the man-of tioo 'ä buba, dhan-daulat ja-gi haţiñ hoyok'-tiñ-a babu-t-tet' meta-ked-e-y-c, father-his-the said-to-him. 'O father, property(-of) which share will-come-mine dan-bakhra-ka-te ema-ka-tiñ-mi.' Adh babu-t-tet' ach'-ak' dhan hatifi-at'give-mine. And father-his-the self-of property divided-todivided-having tayam-te hudinich'-da sanom Thora din samtå-ka-te kin-e. days back-on young-the all collected-having them-two. Few ande ach'-ak' dhan-daulat disom-te ådåk-chala-en-e, ar riili-tamasa-re sclf-of there debauchery-in country-to out-went-he. and 1ccalth udai-padai-chaba-ket'-khan tahas-nahas-ked-e. Sanom disom-re ana adi Allsquandering-finished-having-when that country-in wasted. heavy durbich akal-ked-e ar rangejok' nandhå-en-e. Ar กทก disom-ren mit' dearth famished and to-feel-hunger began-he. And that country-of one sän-ka-te tahī-en-ak'-e, ar ani ach-'ak' khāt-ku-re sukri gárkhi man-with gone-having remained-he, and he self-of fields-in swine to-tend kâl-ked-e-y-e. Ar sukri-ku jâm-et' choklak'-te bik'-c men-an-a. ar . And swine eating husks-with to-satisfy-himself-he wished, sent-him-he. ákä-hẫ bań-ku disa-re ema-led-e-a. Khan-gi hich'-ad-c-te anyone not-they remembrance-in come-for-him-having gave-to-him. Then men-ked-e, 'buba-ñ-ren-dâ amin-āmin achu kamia-ku-da jām-sarāj-laka said-he, 'father-my-of several hired servants-as-for enting-learing-like hena-ta-ku-a, ar iñ-dâ nande rangech'-te gujuk'-kan-iñ. Akii-tora sän-ka-te is-their. here hunger-with dying-am-I. and I Noio gone-having bubañ iñ met-ae-a. " ä buba. serma-reak' ar am soiha-re father-my I say-to-him-will, "O father, heaven-of and thy gunah-akad-iñ. am-ren hâpân numok' lekan-dâ baṅ-kan-iũ. Am-ren Ar-dâ sinned-I. Now-as-to thy son to-be-called worthy not-am-I. Thyachu kamia laka dâhâ-ka-iñ-mi," Adâ birit'-ka-te babu-t-then chalâ-en-e. hired servant as keep-me." And arisen-having father-his-near went-he. sangiñ-re-y-e tahî-kan-ri-gi Ar babu-t-tet' ani läl-ka-te mãvã Anddistance-at-he seen-having pity was-when father-his-the him hich'-ad-e-te nir-sän-en-e châk'-ad-e-a-e. Hâpânharup'-ka-te ar come-to-him-having ran-went-he and embraced-having kissed-him-he. Son-

tet'-e mün-ked-e. 'ä buba, serma-reak' ar am sojha-re-ñ gunah-akad-iñ. O father. heaven-of and the-he said. thy before-I sinned-I. lokan-da hâpân nutum-ok' am-ren ban-kan-iñ.' Khan-gi to-bc-called ของอ-สร-โก thu . 8011 worthy not-am-T. Then ach'-ren kamia-ku habu-t-tet? meta-ket'-ku-c. sanom-khan bhali lugri self-of said-to-them-he, father-his-the scrvants "all-from qoodclotli sárák'-o-pe, agu-ka-te ti-ro angthi sarak'-e-pe, ar ar put-on-him-you, ring put-on-him-you, brought-having and hand-on and sárák'-e-ne. asul-akad-e damkâm kata-re-dà iuta Λr gai-e-ne. Ar shocs put-on-him-you. And fatted calf kill-him-you. And khusi-raska-ma-bon. Nai hapan-iŭ gach'-len-tahī-kan-e. iàm-ka-te iivet' ar rejoice-let-us. This 80n-mg/ dead-was-he. eaten-havina and living luar-a-kan-e: at'-len tahî-kan-e. adâ nam-akan-e.' Adâ khusi-raska-en-a-ku. returned-has-he; lost now found-has-been-he.' And ıcas-he. rejoiced-they.

Ar maranich' hapan-tet' khat-re taha-kan-e: Ar omk'-to hich'-sorok'-kan was-he. And house-to coming-near-being son-the field-in And clder-one anach' anjam-ked-e. Khan mit'-tan kamia jokha siriñ ar hakâ-sor-ka-te time singing and dancing heard-he. Then one servant called-near-having kuli-ked-e-a-e, 'chidak'-ku anka-ed-a?' Adâ-o met-ad-c-a. ' báka-m-a asked-him-he, 'why-they thus-do?' And-he said-to-him, 'younger-brother-thu-hehich'-akan-e, ar babu-m-dá-ani bäs-gi nam-ked-e-te asulich' damkam gur-akadcome-has-he, and father-thy him well found-him-having fatted-the calf killed-hasbalak'-hū ban raban-len-e. Ar-da babu-tidri-en-te e-ac.' Mahai-ki ani-da he angry-becoming to-enter-even not agreed-he. Then fatheril. sãorà-ked-e-a-c. Khan-ge babu-t-tet' men-achur-adtet' come-out-having persuaded-him-he. Then father-his-the said-returned-to-'lel-mi, namin din kona namin serma kona am-ak'-iñ kami-kid-iñ. him-he, 'see, so-many days from so-many years from thee-of-I service-did-I. And hukum mit'-tan-hũ ban tala-akad-iñ. Tao-ri-hū iñ-ren gati-ku tuluch' me-of friends with to-make-merry onc-even not transgressed-I. Still män-ka-te mit'-tan märam hapan tanich' hữ ban ema-akad-iñ-am. Mahai goat young or-such-like even not given-hast-to-me-thou. nai hápán-mi bachkar-ku tuluch' am-ak' dhan jám-chaba-ked-e, ani hich'-en-khanwith thee-of property eat-finished-he, he came-when this son-thy harlots Ar-da meta-ked-e-a-e, 'ä bacha, am-da gur-ad-e-am.' asul-mota damkam killedst-for-him-thou. Then said-to-him-he, 'O san, calf jac-jug in-then hena-m-gi-a, ar iñ-ak' sanom am-ak'-kan-gi-a. Khusi-raska-dâ art-thou, and me-of all thine-is-indeed. always me-with To-make-merry jivet'-en-e: jarur-gi tahî-kan-a. Ani baka-m-da gach'-gi tahî-kan-e, ada This younger-brother-thy dead was-he, and alive-became-he: 1008 nam-en-e. at'-ge tahī-kan-e, ar-e was-he, and-he found-was-he.'

MAHLE.

The Māhlēs are a caste of labourers, palanquin-bearers and workers in bamboo in Chota Nagpur and Western Bengal. They speak a dialect of Santālī.

The Māhlē or Māhilī dialect has been returned for the purposes of this Survey from the following districts:

Birbhum		•	•	•	•	•		•			650
Sonthal Parganas											
Manbhum	•				•	•	•	•			10,794
Morbhanj State .											
,											
								To	TAL	•	28,961

The corresponding figures at the last Census of 1901 were widely different and are as follows:—

Uns					i										
Bardwan			•		•	•	•	•	•	•	•			180	
Birbhum				•		. •		•	•		•	•		322	
Midnapore		•	•		•	•	•	•	•	•	•	•	•	1,681	
24-Pargans	1S			•	•	•	•	•	•	•	•	•		369	
Rajshahi				•	•	•	•	•	•	•	•	•	•	22	
Dinajpur	•	•	•	•			•	•	•	•	•	•	•	282	
Jalpaiguri				•	•	•	•	•	•		•			1,137	
Darjeeling		•	•	•	•	•	•	•	•	•	•	•	٠.	180	
Bogra	•	•	•	•	•		•		•	•			•	. 116	
Malda	•		•	•	•	•	•	•	•	•			•	117	
Southal Pa	ırgaı	185		•	•	•	•	•	•	•	•	•	•	8,643	
Angul and	Kho	ndmal	s	•	•	•	•			•	•	•	•	1	
Hazaribagl	h	•	•	•	•	•	•	•			•	•	•	9	_
Ranchi	•	•		•	•	•	•	•	•	•	•	•		9	
Manbhum	•	•	•	•	•	•	•	•	•	•	•	•	•	1,169	
Singbhum	•	•	•	•	•	•	•	•	•	•	•	•	•	2,851	
Kuch Biha		•	•	•	•	•	•	•	•	•	•	•	•	12	
Orissa Tri	buta	ry Siai	tes	•	•	•	•	•	•	•	•	•	•	1,642	
Chota Nag	Spur	Tribu	tary S	states	•	•	•	•	•	•	•	•	•	59	
						•					To	TAL		18,801	
-													-		

Even the Census figures are probably too high, the name of the caste having, in many cases, been entered as denoting language.

The principal home of the Mählē dialect is the central and southern portion of the Sonthal Parganas and the adjoining parts of Birbhum and Manbhum.

Specimens have been received from Birbhum, the Nilgiri State, and the Sonthal Parganas. The Nilgiri specimens were written in a corrupt Santālī, and those received from Birbhum contained a considerable admixture of Aryan words. I have therefore only reproduced a version of the Parable from the Sonthal Parganas. A list of Standard Words and Phrases has been prepared with the utmost care and accuracy by the Rev. P. O. Bodding. It will be found on pp. 240 and ff.

Māhlē is closely related to Kārmālī. Among themselves the Māhlēs to some extent make use of a kind of secret language, substituting peculiar words and expressions for the common ones. Thus they say thāk' instead of tākā, a rupee; pītīs instead of paisā, a pice; māch' instead of pāe, half a seer; lekā instead of ānā, an anna; lālā, warm, instead of dāl, beat, and so forth. Our information about this slaug, which only concerns the vocabulary, is not, however, sufficient for describing it in detail, and I therefore turn to some peculiarities of Māhlē grammar.

Māhlē.

Pronunciation.—O and a, e and a, respectively, were not distinguished in the original specimen. Mr. Bodding's list, however, shows that Mahle in this respect agrees with Standard Santali.

An a is often pronounced as the a in 'all.' Thus, apa-t, Standard apa-t, his father; lata-t, Standard lata-t, down; mara-t, Standard mara-t, big; am and am, Standard am, thou; -ta-t, Standard -ta-t, thy.

The colour of vowels is sometimes apt to change, probably under the influence of neighbouring sounds. Thus the inanimate pronominal infix ak occurs as ek and ak. Compare also forms such as $ken-i\tilde{n}$, I am; $k\tilde{a}n-\tilde{a}m$, thou art; $ken-\tilde{e}$, he is; $kan-\tilde{a}-b\tilde{o}n$, we are, etc. The neutral vowels are treated as in Kärmäli.

Diphthongs are often simplified in the same way as in Kārmālī. Thus, āemā, Standard ard āimāi, woman; -tā-, Standard -tae-, his; dāl-kēn, Standard dāl-kē-a-n, I may strike; ken-ē, Standard kan-ā-e, he is; samṭā-ke-tē, Standard samṭāo-ka-tā, having collected, and so on.

In $h\bar{e}jok'$, Standard hijuk', come; $g\bar{a}j\bar{a}k'$, Standard gujuk', die, Mählē has preserved forms which are lost in Standard.

N and l correspond to Standard \tilde{n} in the beginning of words. Thus, $n\tilde{\epsilon}nd\tilde{a}$, Standard $\tilde{n}\tilde{\epsilon}nd\tilde{a}$, night; $l\tilde{u}t\tilde{u}m$, Standard $\tilde{n}\tilde{u}t\tilde{u}m$, name. In Birbhum we also find forms such as $\tilde{n}am$, get.

R becomes r as in Kārmālī. Thus, $h\tilde{a}r$, Standard $h\tilde{a}r$, man; $k\bar{o}r\bar{a}$, Standard $k\bar{o}r\bar{a}$, boy. It is dropped as in Hō in $d\bar{u}rup$ and $d\bar{u}p$, sit, in which word the r is an old infix and does not belong to the base. Compare, on the other hand, $g\bar{a}r\bar{a}$, Standard $g\bar{a}d\bar{a}$, duck.

R often becomes l; thus, luwar, Standard $ru\bar{q}r$, return; $l\bar{u}r$, Standard $r\bar{u}r$, to speak. In bet', Standard beret', arise, the r is an old infix.

Inflexion.—The declension of nouns and pronouns is mainly regular. Dative suffixes such as $k\bar{e}$ in Nilgiri are, of course, Aryan. Note genitive suffixes such as $\bar{i}ch$ and $in\bar{i}ch$, and the ablative suffix $ket\bar{e}$; thus, $\bar{u}n\bar{i}-\bar{i}ch$ $h\bar{d}p\bar{d}n$, his son; $\bar{a}p\bar{d}-t-in\bar{i}ch$, of the father; $m\bar{e}s\bar{e}t-ket\bar{e}$, from his sister. 'I and thou' is usually $\bar{a}l\bar{d}n$, and not $\bar{a}l\bar{a}n$. Note also the dative infixes $\bar{a}\bar{n}$, to me; $\bar{d}m$, to thee, and the genitive infixes $l\bar{i}n$, my; $l\bar{d}m$, thy; $l\bar{d}n$, his.

The numerals 'six' and following, and, in counting, often also the first five, are commonly Aryan loan-words.

The conjugation of verbs is also regular, though some forms have a peculiar appearance under the influence of the rules of pronunciation mentioned above.

The causative suffix is $s\hat{a}$; thus, $d\hat{a}l-s\hat{a}k'-ken-i\hat{n}$, I am caused to be struck, I am struck.

The categorical a is often dropped, specially in the singular, or else replaced by an \tilde{e} ; thus, $d\tilde{a}l$ - $\tilde{i}\tilde{n}$, I shall strike; $h\tilde{a}n\tilde{a}\tilde{n}$ - \tilde{e} , I am.

The usual form of the verb substantive has already been mentioned. 'I am,' 'I exist,' is mēnēn-ē, or hānān-ē. Compare Santālī mēn-ak,' and hēnak.'

The base $h\bar{e}n$ is also, in addition to $t\bar{a}h\bar{a}n$, used in the formation of compound tenses; thus, $d\bar{a}l-h\bar{e}n-i\bar{n}$, I was striking.

The present tense of finite verbs is formed by adding the suffix ct'; thus, $d\bar{a}l - ct' - i\bar{n}$, I strike. The e of et' is dropped before pronominal infixes. If the base ends in a vowel, a very short e is, however, heard. Thus, $d\bar{a}l - d - ek' - i\bar{n}$, I strike it; $d\bar{a}l - d - d\bar{k}' - di\bar{n}$, thou strikest it; $d\bar{a}l - d - \bar{e} - i\bar{n}$, I strike him. The inanimate infix $e\bar{k}'$, $a\bar{k}'$, etc., is apparently used much more freely than in Standard. Thus it is used in order to denote a direct, inanimate object. Compare the suffixes lak' and $ka\bar{k}'$ in Standard. Note also compound forms such as $d\bar{a}l - cl' - ken - i\bar{n}$, I am striking; $d\bar{a}l - \bar{e} - ken - i\bar{n}$, I strike him.

The past tenses are regularly formed. Thus, $d\bar{a}l\text{-}kcd\text{-}ek^2\text{-}i\tilde{a}$, I struck it; $d\bar{a}l\text{-}kcd\text{-}e\bar{c}$, \bar{i} , I struck him; $d\bar{a}l\text{-}k\hat{a}d\text{-}a\hat{k}\text{-}a\hat{m}$, thou struckest it. Forms such as $d\bar{a}l\text{-}kek^2\text{-}i\tilde{a}$, I struck; $d\bar{a}l\text{-}lek^2\text{-}i\tilde{a}$, I had struck, show that the real suffixes of the past time are kc and lc, as has already been inferred from the state of affairs in Standard Santālī. In $dh\bar{e}r$ $d\bar{a}l\text{-}kek^2\text{-}\bar{c}\text{-}i\tilde{n}$, many stripes I-struck him, both the inanimate and the animate infixes have been added.

Note also medial forms such as chālā-en-īñ, chālā-nen-īñ, and chālā-len-īñ, I went.

The suffix of the perfect is aken, akin, etc., but the initial a is often dropped after vowels. Thus, $d\bar{a}r\bar{a}$ -ken- $i\bar{n}$, I have walked. A very short a or c is, however, generally heard, and the final vowel of the base is distinctly lengthened before the suffix.

For further details the specimen which follows should be consulted

MUNDA FAMILY.

KHERWĀRĪ.

SANTĀTĀ.

MARLE DIALECT.

(SONTHAL PARGANAS.)

hâr-ran barea kora gidra men-en-tey-a-kin. Ar un-kin mud-ra Mit' One man-of two boy children were-his-they-two. And them-two among met-âd-e-y-e, 'baba, oka iñak' dhân-bakhra hâk'-tiñ-a apåt-tät' hudinich' small-the father-his-the said-to-him-he father, what my property-share be-mine-will sā-dâ ām-ke-tiñ-me.' Adâ apâ-t ach'-ak' dhân hạtiñ-ad-akin-e. Thora that-as-to give-mine.' Then father-his self-of property divided-to-them-two. Few din tayâm-te hudiñ gidra sanâmak' samṭâ-ke-te sangiñ disom-te-y-e odon-chalâdays back-on small son all collected-having distant country-to-he out-went--en-e, ar ândä-dâ lucha-lamât-ke-te ach'-ak' dhân tahas-nahas-ket'-te-a. Ar riotously self-of property squandered-his. And and there sanâm-ak' kharâch-ket'-khan ona disom-re bari ât akal hoi-en-e, ar uni-dâ all spent-had-when that country-in very strong famine became, and he rängäjäk' ähâp'-en-e. Tâbä ona disom-rän mit'-täch' rayat-thän sän-ke-te hungry-to-be began. Then that country-of one ryot-with gone-having japāk'-en-e. Uni-dā ach'-ak' khāt-rā sukri atiñ kol-ked-ek'-e. Uni-dā sukri-ko clinged. He self-of field-in swine to-feed sent-him. He jàm-et' tahä-ken-a härä-tä jâm-jâm-bij-ok'-lagit' män-hen-e, män-khan ona-hã eating were husk-with eating-eating-being-filled-for thought, but that-even âkâe-ha ban äm-a-hen-a-ko. Khan-ge chetâ-ke-te män-ket'-e. 'iñ anyone-even not gave-to-him-they. Then having-come-to-senses said, ' my munis-ak' jâm-ak' saräj-ok'-ken-teko-a, ar tinak' apu-ñ-rän father-my-of how-many servants-of food spared-is-their, and me-as-to nândā rāngāch'-te gâjâk'-ken-iñ. Achha, bāt'-ke-te apu-ñ-than chalâk'-iñ ar here hunger-with dying-am-1. Well, arisen-having father-my-with go-will and met-â-iñ, "baba, serma-rak" ar am samân-re kai-ket'-iñ. Ar-dâ am-ich' will-say-to-him-I, "father, heaven-of and thy presence-in sinned-I. Again thee-of gidra lutum-ok' leg ban-ken-iñ. Am-ich' mit'-tach' munis leka daha-ñ-me."' son to-be-called worthy not-am-I. Thee-of one servant like keep-me-thou." Khan-ge uni bät'-en-é ar apå-t-thän häch'-en-e. Mät-åk'-me uni sangin-re arose and father-his-to came. Say-you he distance-at män-en-re uni-rän apå-t-tät' läl-nam-ked-ek'-e ar mãyã häch'-ad-ek'-a him-of father-his-that to-see-got-him and pity came-to-him ar nir-sän-ke-te håbår-ked-ek'-e ar chåk'-chåk'-ad-ek'-e. Gidra-då apå-t-lich' and run-gone-having embraced-him and kissed-repeatedly-to-him. Son father-his-to met-åd-ek'-e 'baba, iñ-då serma-rak' ar am saman-re kai-ket'-iñ. Am-ich' gidra said-to-him, 'father, I heaven-of and thy presence-in sinned-I. Thee-of son

ar-då ban-ken-iñ.' Män-khan apâ-t-tät'-dâ ach'-rän guti leg to-be-called worthy more not-I-am-I.' But father-his-the self-of servants met-od-oko-y-e, 'sanâm khân bäs angrâp dän-agu-hât'-ke-te ovo-e-pä, 'all from good cloth given-brought-quickly-haven put-on-him-you, said-to-them, angthi, ar janga-re juta sárák'-a-pa. Ar ar uni-ak' ti-re ring, and foot-on shoe put-on-him-you. And come andhishand-on Karân nĩk'ĩ iñ-ich' gidra-dâ gâch'-len-hen-e, jâm-tä kusik'-ma-bon. eaten-having make-merry-let-us. Because just-this me-of son died-had, ar-ha iivet' achur-en-e; at'-len-hen-e, ar-ha nam-luar-eken-e.' Khan-ge un-ko-dâ and alive returned; lost-had-been, and found-again-was.' Then they lagå-en-ko. knsi

to-make-merry began.

bâkâ-m-dâ

younger-brother-thy

nam-eken-e.'
found-was-he.'

Män-khan uni-rän marån gidra-tät'-då khät-re men-en-e. Adå orak'-te häch'son-the field-in 10a8. And house-to comehim-of bighänät'-ke-te bajna ar änäch' ajåm-nam-ket'-e. Khan-ge mit'täch' munis håhåone servant calledclose-having music and dancing to-hear-got. Then hâk'-kan-a?' U
becoming-is?' 'chet' Uni-da met-åd-ek'-e. ke-te kuli-ked-ek'-e. ' what Hе said-to-him. having asked-him. häch'-ken-e, ar apu-m-då bhaj-ket'-e, uni boge nam-achur-'younger-brother-thy come-has, and father-thy feast-made, him well got-backbålåk' ban räbän-nen-e. Ona-iate ked-e-tä.' Khan-ge edre-en-e ar go-in would-he. Therefore him-having, Then got-angry-he and ·not apå-t-tät' odon-häch'-ke-te bonso-ked-ek'-e. Män-khan uni-då lår-achurhim-of father-his-the out-come-having entreated-him. But he speak-returnapå-t-lich' met-åd-ek'-e, 'nä-lel-me, ninak' serma am-ak' having-made father-his-to said-to-him, 'lo, these-many years thee-of service agu-ket'-iñ, ar am-ak' hukum tis-rä-ha iñ-da bañ tala-ket'-iñ. Sä-rä-ha iñ-da brought-I, and thee-of order ever-even I not-I transgressed-I. Still I tis-hā-thar mit'-tach' maram hapan tanich' ha ban em-ad-in-am, iämån iñ-rän ener-even one goat young or-the-like even not gavest-to-me-thou, so-that me-of gate-ko tuluch' kusi-kok'-iñ. Män-khan kusbi-ko tuluch' am-ak' dhân friends with I-might-make-merry. But harlots with thee-of property wastedket'-tâm-e nui gidra-me häch'-en-tâm-rä-dâ, bhûj-kâk'-âm.' Män-khan uni-dâ thy-he this son-thy coming-thy-in, feast-madest-thou.' But met-åd-ek'-e, 'bachha, am-då jae-gə iñ-tuluch' men-âm-a, ar iñ-ak' sanâmchild. thou always me-with art-thou, and mine allak'-ko-dâ am-ak'-kan-ge-a. Nit-dâ kusi raskaji men-en-tabon-a; än-tä thine-are. Now mirth gladness was-our; things because this-very

gåch'-len-hen-ech', ar-ha jivet'-en-e; at'-ken-henech',

dead-was-who, now alive-became; lost-was-who,

ar

22020

MUNDĀRĪ.

Muṇḍārî is the dialect spoken by the tribe who call themselves $h\hat{a}_{r}\hat{a}_{r}h$, or, 'men.' The number of speakers is about half a million.

Muṇḍārī literally means the language of the Muṇḍās. According to Mr. Risley,

'the name Muṇḍā is of Sanskrit origin. It means headman
of a village, and is a titular or functional designation used
by the members of the tribe, as well as by outsiders, as a distinctive name much in the
same way as the Santals call themselves Māñjhī, the Bhumij Sardār, and the Khambu of
the Darjiling hills Jimdār.'

The principal home of the Muṇḍās is the southern and western portion of Ranchi District. There are, moreover, speakers in Palamau and the south-east of Hazaribagh. Towards the south we find Muṇḍārī spoken side by side with Hō in the north of Singbhum. Speakers are further found scattered over the Chota Nagpur Tributary States, especially in Bonai and Sarguja, and further to the south-west, in Bamra and Sambalpur and the neighbouring districts of the Central Provinces. Emigrants have further brought the dialect to Jalpaiguri, Dinajpur, Rajshahi, the 24-Parganas, and other districts of the Bengal Presidency, and to the tea-gardens of Assam. The Muṇḍās of Ranchi assert that they have come from the north-east.

With regard to sub-dialects Muṇḍārī can be compared with Santālī. The difference is mainly to be found in the vocabulary borrowed from Aryan neighbours, and in the grammatical modifications occasioned by the neighbouring Aryan forms of speech.

The most idiomatic Mundārī is spoken in Mankipatti, a tract of land to the southeast of the town of Ranchi, comprising Tamar and a part of Singbhum. The Mundārī of Palamau is almost identical.

In Hazaribagh and in Sambalpur and Bamra the dialect has come under the influence of the neighbouring Aryan forms of speech. In all essential points, however, it agrees with the Muṇḍārī of Ranchi and Palamau. The same is the case in the State of Patna.

In the State of Sonpur the Mundas are found scattered in villages bordering on the jungles. They have originally come from Chota Nagpur and must formerly have spoken the same dialect as their cousins in Ranchi. At the present day, however, they have almost entirely forgotten their old speech, and they now use a form of Oriya, intermixed with Mundari words.

The Kurukhs in the neighbourhood of the town of Ranchi have adopted Muṇḍārī as their home tongue. Their dialect is known under the denomination of $Horo-li\bar{a}$ jhagar. We have no information about its character. It is, however, probable that it is identical with the dialect spoken by the so-called 'Kera-Uraons' to the east of Ranchi. Father de Smet is, so far as I am aware, the only authority who mentions that form of Muṇḍārī. He states that the principal peculiarity of the dialect is that an r is substituted for the final t' or d of verbal tenses; thus, $j\hat{u}m-ker-\bar{a}-m$ instead of $j\hat{u}m-ked-\bar{a}-m$, thou atest.

During the preliminary operations of this Survey, a Kol dialect called Bhuyau was reported to exist in Sambalpur. No specimens of any form of speech bearing this name

have been forwarded, and no such dialect occurs in the Sambalpur tables of the last Census. It is therefore probable that Bhuyau is the dialect of the Muṇḍā Bhuiyas of the district, and the Bhuyau figures have, accordingly, been shown under Muṇḍārī.

Closely related forms of speech are spoken by the Bhumij tribe of Singbhum and neighbourhood; by the Bīrhūrs of Hazaribagh, Ranchi, Singbhum and adjoining districts, and by most of the so-called Kōḍās. Those dialects will therefore be dealt with immediately after Muṇḍārī. The dialect of the Hōs or Laṛkā Kols of Singbhum is also so closely connected with Muṇḍārī that it can almost be described as a sub-dialect of thatform of speech.

According to information collected for the purposes of this Survey, Mundari was.

Number of speakers. snoken as a vernacular in the following districts:—

	per or spear			shover	า แร	4 16	тпас	mar.	TI PHO	1011	ONI	ug aistri	C (2)
Beng	zal Presidenc	y —											
	Hazaribagh	•		•			•	•				125	
	Ranchi			•				•	•	•		322,148	
	Palamau							•	•			30,000	
	Jashpur Sta	io.						•				100	
	Bonai State											478	
	Sarguja Sta	to			•				•			395	
	:									_			
C 1	tral Province							Total	Bengal	Pre	siden	cy .	353,246
Cen					_								
	Sambalpur	·; ·	•	•	•	•	•	•	•	•	•	7,500	
	Sakti .	•		•			•	•			•	700	
	Bamra	•	•	•	•		•	•	. •	•		13,569	
•	Rairakhol		•	•	•		•	•	•			312	
	Sonpiar		•		•	•		•	•	•		1,250	
,	Patna ·	•		•		•		•	•		•	250	
				•									
					•			Tota	l Centre	ıl Pr	ovin	ces .	23,591
											To	TAL .	876,827

If the 7,500 speakers returned from Sambalpur, 1,500 were stated to speak Bhuyau. Outside the area where it is a vernacular Mundari was returned from the following districts:—

	, •				•						
Bengal Presidency-						-	•	•			
Jalpaiguri .	•	•.	•	•	•		•	•	•	8,965	
Angul and Kho	ndma	ls	• .	•	•	•	•	٠	•	46	
		•	•								9,011
Central Provinces-							•				1,011
Kalahandi	•			•	. •						40
Assam—					•				-		
Cachar Plains	• .	•								`896	
Sylhet .	•	•		•						300	
Kamrup .							_		_	200	
Darrang .	•			•				•	•	2,300	
Nowgong .	•	•	•	•	• `	•				1,350	
Sibsagar	•	•	-							2,800	
Lakhimpur	•	•	•	•	•	•	•	•	•	12,800	
											20,646

IND FORES ON ONE

GEAND TOTAL . 29,697

Muņdāri spoken at l												Abe =
Mundari spoken ab			•	•	•	•	. •	•	•	•		376,827 29,697
• •		•	•	•	•	-	•	ጥለ	TAL	_	-	406,524
									-44	•		100,021
corresponding	figu	res a	at the	e last	Cen	isus (f 190	1 w	ere a	s fo	llows:	
Bengal Presidency-	_		•							•		
Burdwan		•	•		•		•		•		835	
Birbhum .	•		٠,		•		•	•	•	٠.	. 214	
Bankura .		•	•		•		•		•		61	
Midnapore	•	•					•	•	•		510	
Hoogly .						•	•				670	
Howrah .											79	
24-Parganas	•	•				•		•.			4,490	
Nadia .				•				•			42	
Murshidabad	•	•				•	•		•	•	224	•
Jessore .						•		۲ <u>.</u>	•		4	
Khulna .	•	•	•		•	•		•	•	•	412	
Rajshahi .	•				•		•	•	•	•	4,255	
Dinajpar		•		· .	-	•		•		,	3,528	
Jalpaiguri	•	•	, .	•	. •	•	•		٠,		10,290	
Davjeeling	•				•			•	•		3,783	
Rangpur	•		•	•	•	•	•		•		687	
Bogra .		•		•		•	•		•		1,421	
Pabna .		•	-	•	•	•	•	•	•	•	8	
Dacca .							•				84	
Backergunge		-			-				•		118	
· Chittagong Hi	11 Tra	ets	-		-		•		•		16	
Patna .			•	•	•	•	•	•	•	•	2	
Bhagalpur	•	•	•		•	•			•	•	809	
Purnea	•	•	•	•	•	•	•	•	•	•	96	
Malda .	•						•			•	68	
Sonthal Parga	nas	•	•			•		•	•	•	849	
Angul and K	hondr		•			•	•	•		•	619	
Hazaribagh		•		•							7,910	
Ranchi .						•			:		298,611	
Palamau .		•	•						•		8,524	
Manbhum	•	•	•	•	•		•		•		1,886	
Singbhum					•				•		32,743	
Kuch Bihar		•	·	•	•				•		2	
Orissa Tribute	ry St			•		•	•		•		837	
Chota Nagpur			State	es .	•		•	•	•		18,576	
Hill Tippera	•	•	•	•		•	•		•		125	
Tr.	-	,	-			Tota	l Benga	l Pr	esiden	ev -		403,383
					٠.	J. U (A)		1	-ventul	J	•	====
Central Provinces	-											;
Sambalpur	•	•	•	•	•	•	• ;	•	•	•	10,844	
Sakti .	•	•	•		•	•	• •	•	•	•	44	
Sarangarh	•	•	•	•	•	•	•	•	•	•	22	
Bamra .	•	•	•	•	•	•	. •	•	•	•	6,023	
				•	•	•	• .	•	•	•	825	
Rairakhol	•	-										
Rairakhol Sonpur	•	•	•	•	•	•	•	. •	•	•	594	
Rairakhol	•	•	•	•	•	•	•	•	•	:	594 261 146	

Assam-					•		•	•				٩
Cachar Plains									•		1,450	
Sylhet .	•		, -								1,027	
Goalpara .		· .	• .	-	•						9	
Kamrap .	٠		•	• .	•		•		٠,		468	
	•	•	•	•	-	_					6,642	
Darrang .	•	•	•	•	•	•			•		608	
Nowgong	•	•	•	•	•	•	•			•	5,438	
Sibsagar .	•	•	•	•	•	•	•	•	•	•	21,698	
Lakhimpur	•	•	•	•	•	•	•	•	•	•	-	
North Cachar		•	•	•	•	•	•	•	•	•	42	
Naga Hills		•	•	•	•	•	•	•	•	•	29	
_							Total	As	sam.	•		37,411
				•			GRAND TOTAL			٠.		459,553

It has been found convenient to add to this total some speakers who have been returned under the head of Kol, and who cannot be shown to speak any other Munda dialects, viz.—

Assam		i	•	•		•	•	•	•	•	•	1,169	
United Provin	.ces		••	•	•	. •	•	•	•	•	•	3	•
Berar (Bassim)												19	
	_			•								-	
	•								Tota	T	•		1,191

The total number of speakers of Mundārī can therefore be put down at 460,744. It is, of course, possible that the speakers of 'Kol' do not belong to Mundārī, but are Kālhās. Their number is, however, so small that no great harm can be done in showing them under that language.

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Journal of the Asiatic Society of Bengal, Vol. Ixxiii, Part i, Extra No. 1904, pp. 62 and ff.

There is no written Muṇḍārī literature. The New Testament and the first books of the Old Testament have been translated into the language by the Rev. A. Nottrott. They have been printed, in Dēvanāgarī type, at the Baptist Mission Press, Calcutta, 1881—1899.

Muṇḍārī is, like Santālī, a dialect of the language which I have called Kherwārī. In most respects it agrees with Santālī, and I shall therefore only draw attention to those minor points in which the two dialects differ from each other.

Pronunciation.—The old Mundārī grammars are very inaccurate in reproducing the various sounds of the dialect. Father Hoffmann's grammar has considerably advanced our knowledge of the phonology of the dialect, and there are only some few points left, about which we cannot as yet judge with absolute certainty. In dealing with them I have been fortunate enough to be able to make use of a specimen and a list of Standard Words and Phrases in the so-called Kōdā of Birbhum, for which I am indebted to the Rev. P. O. Bodding of Mohulpahari. It represents a form of speech which, in all essential points, is Mundārī. Compare below, p. 108. I have, therefore, consulted Mr. Bodding's list of words in preparing Father Hoffmann's Mundārī list for the press. The specimens, on the other hand, have been printed as I have received them, with the exception of some few minor details to which attention will be drawn in the ensuing remarks.

The sounds \ddot{a} and e, \acute{a} and o, respectively, have not been distinguished in the specimens. Mr. Bodding's Kōdā list shows that Muṇḍārī in this respect agrees with Santālī, and I have therefore introduced the signs \ddot{a} and \acute{a} in the list, but not in the specimens, where I have followed Father Hoffmann in using e for \ddot{a} and e, and o for \acute{a} and o.

Long and neutral vowels have not been separately marked. Mr. Bodding's Kōḍā texts, however, show that Muṇḍārī also in this respect agrees with Santālī. The neutral vowels are also mentioned in Father Hoffmann's grammar.

The laws of harmonic sequence are apparently the same as in Santālī. Compare $k\bar{o}r\bar{a}$, boy; $k\bar{u}r\bar{i}$, girl; in-kin, these two; en-ko, these; $d\bar{a}l$ -ok, being struck; $k\bar{a}j\bar{i}$ -uk, being said, and so forth.

E and i, o and u, respectively, are, moreover, often interchanged where no reason can be shown to account for the fact. Thus, $s\bar{e}rm\bar{a}$ and $s\bar{i}rm\bar{a}$, heaven; $s\bar{a}ng\bar{a}l$ and $s\bar{i}ng\bar{a}l$, fire; orong and urung, to drive out, etc. Compare also chikan, Santālī chekan, what? $b\bar{i}r\bar{i}t$, Santālī beret, arise; $upuni\bar{a}$, Santālī $p\bar{o}ne\bar{a}$, four; $\bar{a}-b\bar{u}$, Santālī $\bar{a}-b\bar{o}$, we, and so forth.

An o corresponds to Santālī e in ōm-āi-mē, give him. Compare Asurī ov-ai-me.

The e of the verbal suffixes et and en is commonly changed to ya and further to ja; thus, $l\bar{e}l$ -jad-i- \bar{a} , (I) see him; $s\bar{e}n$ -ok-jan- \bar{a} -e, he went.

Muṇḍārī has preserved fuller forms of many words. Compare hārā, Santālī hār, man (compare Santālī hārā-hārā, every man); jīlū, Santālī jēl, deer; upuniā, Santālī pōneā, four; apīā, Santālī pāā, three; lāich', Santālī lāch', belly, and so forth.

An h is often prefixed to words beginning with a vowel, especially in western districts; thus, hēr and ēr, sow; hīsī and īsī, twenty.

A t is used in some cases in which Santālī has k, e.g., in the copula tan, is, and in several verbal suffixes. Compare the remarks under the head of Verbs, below. Note also the use of ch corresponding to Santālī t in words such as $ch\bar{z}m\bar{z}n$, how many?

An initial \tilde{n} becomes n, and an initial n is further often changed to l; thus, $n\tilde{a}m$, Santālī $\tilde{n}\tilde{a}m$, get; $n\tilde{e}l$ and $l\tilde{e}l$, Santālī $\tilde{n}\tilde{a}l$, see; $n\tilde{u}t\tilde{u}m$ and $l\tilde{u}t\tilde{u}m$, name. Compare Kārmālī and Māhlē. According to Father de Smet, however, forms such as $\tilde{n}\tilde{a}m$ are used in some localities.

Final \tilde{n} and n often become $\dot{n}g$, i.e., probably \dot{n} . Thus $\ddot{\imath}\dot{n}g$, I; $n\ddot{\imath}-k\ddot{\imath}\dot{n}g$, these two. Palatal \tilde{n} and dental n are, however, in many localities retained in this position. The old final \tilde{n} of the pronoun $i\ddot{n}$, I, is, moreover, usually restored before the categorical a and suffixes beginning with a, thus, $i\tilde{n}-ak'$, my.

The cerebral d between vowels is interchangeable with r; thus, $h\bar{u}d\bar{i}n$ and $h\bar{u}r\bar{i}n$, small. The cerebral r is used in the same words as in Santālī. The old infix r has been dropped in $d\bar{u}p$, Santālī durup, sit.

Aspirated letters are used as in Santāli. The aspiration in borrowed words is often

dropped in Mankipatti.

The semi-consonants are apparently pronounced in the same way as in Santālī. There appears; however, to be a tendency to exhale the current of air through the nose instead of through the mouth. In incorrectly written texts we therefore find words such as $m\bar{\imath}t'$, one; $\bar{\imath}p'$, hair, shown as midn or min, ubm, and so on. Soft consonants are very frequently substituted for the semi-consonants; compare Santālī. The semi-consonants are, on the whole, not so distinctly pronounced as in Santālī. In pronouncing the dental semi-consonant a greater part of the tongue strikes against the palate than is the case in Santālī. Hence the writing of d instead of t' in Hō.

I have marked the semi-consonants in the same way as in Santālī. Most old authorities confound them in the wildest manner possible or leave them unmarked throughout. Father Hoffmann uses the sign 'to denote both k' and ch', and he writes d', b' instead of t', p', respectively. His reason for writing d' and b' is probably that those sounds are often changed to d and b, respectively. I have not, however, adopted Father Hoffmann's spelling because the semi-consonants are hard and not soft sounds.

It has not always been possible to distinguish between k' and ch' with absolute certainty. Forms such as ini', this, I have written inich', because the genitive of this word in Sonpur is inij-ak'. In other cases I have compared the corresponding Santālī form, and I hope that, in most cases, I have succeeded in distinguishing between the guttural and palatal semi-consonants. It should, however, be understood that the original specimens make no distinction between the two sounds.

The semi-consonants have the same tendency to develop into soft consonants as in Santālī; thus, $d\bar{a}l\text{-}ked\text{-}i\text{-}\bar{a}$, struck him; but $d\bar{a}l\text{-}ket'\text{-}ch\bar{i}$, having struck. In Mankipatti, however, the semi-consonants are usually retained before pronominal suffixes beginning with i. Thus the form $om\text{-}ad\text{-}i\bar{n}\text{-}\bar{a}\text{-}e$, he gave to me, is given as $om\text{-}a'\text{-}i\bar{n}\text{-}a\text{-}e$ by Father Hoffmann. The full way of writing the form is $om\text{-}at'\text{-}i\bar{n}\text{-}a\text{-}e$. The final t' of verbal suffixes coalesces with the initial i of pronominal infixes into the semi-consonant ch'; thus, $d\bar{a}l\text{-}k\bar{i}ch'\text{-}\bar{a}\text{-}e$, he struck him. This ch' has only been fully written in Mr. Bodding's Kōḍā specimen.\(^1\) In Palamau it is further softened to a j, so that we find forms such as $d\bar{a}l\text{-}k\bar{i}j\text{-}\bar{a}\text{-}e$ instead of $d\bar{a}l\text{-}k\bar{i}ch'\text{-}\bar{a}\text{-}e$, Santālī $d\bar{a}l\text{-}ked\text{-}e\text{-}a\text{-}e$, he struck him. The form $d\bar{a}l\text{-}k\bar{i}j\text{-}\bar{a}\text{-}e$ already shows that we have to do with the palatal semi-consonant. I have therefore followed Mr. Bodding in introducing it in the specimens.

^{&#}x27; Mr. Bodding explains the ch' as part of the pronominal infix.

Accent.—The accent is the same as in Santālī. It has been marked by putting the sign over the accented syllable in the first two specimens.

Nouns.—Genders and numbers are the same as in Santālī. The dual suffix $k\bar{\imath}ng$ $(k\bar{\imath}n)$, and the plural suffix $k\bar{o}$, are commonly dispensed with in the case of such nouns as denote inanimate objects. The dual and the plural are sometimes confounded in those districts in which the Aryan influence is strongest; *e.g.*, in Sambalpur, Bamra, and Jashpur.

The case suffixes are mainly the same as in Santālī. The Aryan suffix $k\bar{e}$ begins to be used for the dative and accusative outside the Ranchi District.

The genitive suffix ak is sometimes used instead of $r\bar{e}n$ when the governing noun denotes an animate being.

Some of the most common postpositions are $t\bar{e}$, in, into, by means of; tak', to, near; $r\bar{e}$, in; $at\bar{e}$, $et\bar{e}$, from; $l\bar{a}k'$, with, together with; $l\bar{a}k$, with, near, and so forth.

Adjectives.—Adjectives very commonly end in n; thus, bugi-n, good; et'ka-n, bad. In a similar way the suffix of nouns of agency is $\bar{i}ch'$ or $n\bar{i}ch'$; thus, $h\bar{u}r\bar{i}n-n\bar{i}ch'$, the small one; $lek\bar{a}-n\bar{i}ch'$ and $lek\bar{a}\bar{i}ch'$, one who is like.

Numerals.—The first numerals will be found in the list of words. Higher numbers are always counted in twenties. The old Mundārī numerals are gradually being superseded by Aryan loan-words, and in Sambalpur they are, for example, now scarcely known beyond 'four.'

Pronouns.—The personal pronouns are the same as in Santāli. 'I' is $\bar{\imath}ng$ or $\bar{\imath}n$. An accented form $\bar{a}\bar{\imath}ng$, I, is, however, also used in many localities. 'I and he' is $\bar{a}l\bar{\imath}ng$, 'I and you' $\bar{a}b\bar{u}$.

The pronoun $\bar{a}ch'$, self, is often written $\bar{a}e$. The genitive is $\bar{a}jak'$ or $\bar{a}ch'-ak'$. The pronominal suffix of the third person is \bar{e} , \bar{i} , and, sometimes, $\bar{i}ch'$, thus, $Ur\bar{a}\bar{o}-tan-\bar{i}ch'$, he who is an $Ur\bar{a}\bar{o}$, or, he is an $Ur\bar{a}\bar{o}$.

Note also forms such as $\bar{\imath}\bar{n}$ -ag-ak', mine; $\bar{a}m$ -ag-ak', thine; $S\bar{o}m\bar{a}$ - $t\bar{a}$ - $k\bar{\imath}ng$, Soma and his relative (compare Santālī Pandu-te-ko, Pandu and his people); $\bar{a}p\bar{u}$ - $t\bar{e}$, his father, the father, and so forth. The suffix $t\bar{e}$ in $\bar{a}p\bar{u}$ - $t\bar{e}$ corresponds to Santālī t and $t\bar{a}t$ '.

Mundārī does not appear to possess the rich variety of demonstrative pronouns which we have found in Santālī. The usual forms are $n\bar{e}$, $n\bar{i}k'\bar{i}$, this (animate); $ne\bar{a}$, $n\ddot{a}k'\ddot{a}$, this thing; $\bar{i}n\bar{i}$, this farther off (animate); $\bar{e}n\bar{a}$, this (inanimate); $\bar{a}n\bar{i}$, that, he (animate); $\bar{a}n\bar{a}$, that thing; $h\bar{a}n\bar{i}$, that being far off; $h\bar{a}n\bar{a}$, that thing far off. By adding the pronominal suffixes ch' (animate) and ak' (inanimate) we arrive at the compound pronouns $n\bar{i}ch'$, $\bar{i}n\bar{i}ch'$, $h\bar{a}n\bar{i}ch'$; $n\bar{e}ak'$, $\bar{e}nak'$, $h\bar{a}nak'$, etc. The bases $n\bar{e}$, $\bar{e}n$, $h\bar{a}n$, etc., are commonly used as adjectives. Thus, $n\bar{e}$ $h\bar{a}r\bar{t}$, this man; $h\bar{a}n$ $b\bar{u}r\bar{u}$, that mountain.

The interrogative pronouns are $ak\hat{a}e$, who? chikanak, what? $Ak\hat{a}$ and chikan are adjectives. Compare $ak\hat{a}-n-ich$, which? chikan-ich, what kind? and so forth.

Verbs.—The inflexion of verbs is mainly the same as in Santālī. The categorical a is dropped after the pronominal infix ak'; thus, $n\bar{\imath}-t\bar{a}k'-l\bar{a}n'$, we two shall set the door ajar; $l\bar{e}l-l\bar{a}k'-\bar{\imath}ng$, I saw it first, and so forth.

The pronominal infixes and suffixes play the same rôle as in Santālī. When the direct object is an inanimate object an e is inserted after the base in the future and the simple imperative. Thus, $l\bar{e}l - e - \bar{a} - \bar{i}ng$, I shall see it; $j\bar{a}m - e - ak^2$, that which is eaten; $l\bar{e}l - e - m\bar{e}$, look at it.

The conjugational bases are formed as in Santālī. Compare dal, strike; intensive dadal; reciprocal dapal. The suffix of the reservative form is $t\bar{a}$, or, very seldom, $k\bar{a}$, passive kok. Thus, $n\bar{e}$ $s\bar{a}d\bar{a}m-k\bar{o}-\bar{i}ng$ $\bar{a}-k\bar{i}ri\bar{n}-t\bar{a}-k\bar{o}-\bar{a}$, I will sell off these horses; $d\bar{u}b-kok$ - $\bar{a}-\bar{i}ng$, I shall sit down.

The suffix en is often used in the indefinite tense of the direct middle. Thus, $d\bar{a}l$ -en- \bar{a} - $\bar{i}ng$, I strike myself. This shows that the suffix en is not in reality a suffix of the past; compare p. 49, above.

The suffix of the causative is ichi or chi; thus, sen-ichi-tan-ā-ing, I make him go.

The inflexional bases are, broadly speaking, formed as in Santālī. Compare $\bar{a}b\bar{u}ng-\bar{i}-\bar{a}-\bar{i}ng$, I shall wash him; $m\bar{e}t-\bar{a}i-\bar{a}-\bar{i}ng$, I shall say to him; $s\bar{e}n-ok'-\bar{a}-\bar{i}ng$, I shall go; $n\bar{i}-t\bar{a}k'-\bar{i}ng$, I shall set the door ajar; $\bar{a}b\bar{u}ng-ked-\bar{a}-\bar{i}ng$, I washed; $d\bar{a}l-k\bar{i}ch'-\bar{a}-\bar{i}ng$, I struck him; $\bar{o}m-\bar{a}ch'-\bar{a}e$, he gave him; $d\bar{a}l-led-\bar{a}-\bar{i}ng$, I had washed; $l\bar{e}l-l\bar{i}ch'-\bar{a}-e$, he had seen him; $r\bar{a}k'-l\bar{i}-\bar{a}e$, he shall first call him; $d\bar{a}l-l\bar{a}k'-e$, he had struck it; $d\bar{a}l-akad-\bar{a}-e$, he has struck.

In a few characteristics, however, Mundari differs from Santāli.

The copula or verb substantive is tan, past $t\bar{a}e-ken-\bar{a}$. Thus, $r\bar{a}k'-\bar{i}ng-tan-\bar{a}e$, he is calling me.

The suffixes et', en, become yat', yet' and yan, respectively, and, in Mankipatti, further, jat', jan, respectively. After nasals we sometimes also find nat', nan, respectively. Thus, $l\bar{e}l$ -jad- \bar{e} - \bar{e} -e, he sees him; $h\bar{o}b\bar{o}$ -yan- \bar{a} , it became (Palamau); $s\bar{e}nok'$ -jan- \bar{a} -e, he went (Mankipatti); $or\bar{o}n$ -nad- \bar{a} - $b\bar{u}$, we come out, and so forth. The suffix et' is probably not contained in forms such as $\bar{o}rak'$ - $t\bar{i}ch'$ - $n\bar{a}$, I am going home; $R\bar{a}n\bar{c}h\bar{i}$ - $r\bar{i}ch'$ - $n\bar{a}$, I am staying at Ranchi. The suffixes $t\bar{i}ch'$, $r\bar{i}ch'$ are probably formed from the suffixes $t\bar{e}$, $r\bar{e}$, respectively, by adding the suffix $\bar{i}ch'$. Compare $n\bar{e}$ - $r\bar{e}$ -m- \bar{a} , thou art here; $\bar{a}p\bar{u}$ - $t\bar{i}ng$ -tak'- $t\bar{i}n\bar{a}$, I shall go to my father.

The future, and usually also the past tense of the reservative form, begin with t where Santāli has k; thus, $d\bar{a}l$ - $t\bar{a}k$ '-e, he will strike it; $t\bar{a}l$ - $t\bar{a}ch$ '- \bar{a} -e, he bound him.

The perfect is formed as in Santālī. The infixes of the direct and indirect object are not, however, distinguished. Thus, $s\bar{e}n-\bar{a}kan-\bar{a}$, has walked; $\bar{o}m-\bar{a}kat'-i\bar{n}-\bar{a}-e$, he has given to me.

The suffix of the subjunctive mood is ke; thus, $Asam-t\bar{e}\ idi-ke-m\bar{e}-\bar{a}-k\bar{o}$, they might possibly take you off to Assam. In Jashpur we find forms such as $j\bar{a}m-te-\bar{a}e$, he would have eaten. This suffix is probably different from the optative particle k; thus, $s\bar{e}n-k-\bar{a}-e$, he may go; $l\bar{e}l-k\bar{o}-k-\bar{a}e$, let him see them.

Conjunctive participles are formed from the inflexional bases by adding postpositions. A very common postposition in such forms is $ch\bar{\imath}$; thus, $sambutau-ket'-ch\bar{\imath}$, having collected.

In Samhalpur and Bamra we find infinitives such as $g\bar{u}p\bar{i}$ - $n\bar{a}ng$, in order to tend. They apparently contain the Aryan suffix $n\bar{a}$ or $n\tilde{a}$.

The negative particles are $k\bar{a}$ and $al\bar{o}$. $K\bar{a}$ is used as Santālî $b\bar{a}$. There is, however, also an impersonal base $k\bar{a}$ - $i\bar{n}$ -ak', $k\bar{a}$ -m-ak', etc., which usually has the meaning 'not to want,' 'to refuse.' Thus, $k\bar{a}$ -e-ak', he does not wish; $k\bar{a}$ - $i\bar{n}$ -ak'-jad-a, I do not agree to this. 'I do not exist,' 'I am not' is $b\bar{a}\dot{n}g$ - $i\bar{n}$ -a, second person $b\bar{a}\dot{n}g$ - $m\bar{e}$ -a, third person $b\bar{a}\dot{n}gak'$ -i-a, neuter banok'-a or banoak'.

For further details the student is referred to the works mentioned under the head of authorities, and to the specimens which follow. The two first, a version of the Parable-

and a popular tale, have been prepared by the author of the newest and best Mundārī grammar, Father J. Hoffmann, S.J. They represent the Mundārī of Mankipatti; and are accented. A list of Standard Words and Phrases, for which I am likewise indebted to the kindness of Father J. Hoffmann, will be found below on pp. 240 and ff. It represents the same form of the dialect. I have, however, brought the orthography in closer agreement with that used in the Santālī portion, and I have, for that purpose, made use of a list of Standard Words and Phrases in the Kōḍā of Birbhum prepared by the Rev. P. O. Bodding.

The third specimen is the beginning of a version of the Parable in the Muṇḍārī of Palamau. It represents a form of speech which is almost identical with that current in Mankipatti. Note only forms such as kaji-aj-a-i, he said to him; hobo-yan-a, it became; but senok'-jan-a, went.

The fourth specimen is the beginning of another version of the Parable from Jashpur. The dialect has come under the influence of Aryan forms of speech. It is, however, in most characteristics identical with that spoken in Mankipatti. Note forms such as senen-a-e, he went; nam-nan-a-e, he was found; baria kora hon-ko, instead of han-king, two sons.

The fifth specimen has come from Bamra. It represents the Mundari of Bamra and Sambalpur. The influence of Aryan forms of speech can be traced in the confusion between the dual and the plural, and in the general want of consistency in grammar. Note forms such as baria han tai-ken-a-ko, two sons were (plural); ayum-le, he heard; jājum-nang, to eat.

[No. 9.]

MUNDA FAMILY.

KHERWĀRĪ.

Mundari.

SPECIMEN I.

(Father J. Hoffmann, S.J., 1899.)

(DISTRICT RANCHI.)

Mit' hóro-ak' kora-hón-king bar hóro-ge-king tái-ken-a. En-te huring-nich', One man-of male-child-two two men-they-two Then were. small-the. 'kurii-ko-ak' aiu-ag-ak' hating, aba, om-a-ing-me,' anú-te-e mén-te kaji-ách'-a. share, father, give-to-me-thou,' saying father-his-he said-to-him. mine din-re huring-nich' Huring sobén-ak' dán-kúrii-e hating-at'-king-a. small-the divided-to-them-two. Fe10 days-in all-things mealth-he sambutaú-ket'-chi sangín disúm-te-e senok'-jan-a orok' en-tak'-re jom-nú collected-having far country-to-he went-away caling-drinking and there at' ét'kan kuri-ko-te kúrji-tae dumbuí-chabá-tad-a. Soben-ak' chabá-ket'-te en and bad women-with wealth-his to-drown-finished. All-things finished-having that kentet' ringa-jan-a, orok' inich'-o-e disúm-re renge-ok'-etech'-jan-a. Orok \ country-in intense famine-arose, and he-also-he hungry-to-become-began. And senok'jan-chi miat' en dasi-n-jan-a. Ní-do · disúm-ren horo tak'-re gone-having one that country-of man with servant-made-himself. He ach'-ak' óte-te súkuri-ko gupí-ko-e kul-tach'-a. Orok' súkuri-ko jóm-jať self-of land-to And pigs to-keep-them-he sent-him. swine , caten lupú-ko-te lach' bi jetaé-o ká-ko om-ách'-a. sanang-lich'-taí-ken-a, mēn-do husks-with belly to-fill icishing-was, but anyone-even not-they gave-to-him. En-te-do moné-rurá-jan-chi-e kaji-lak', 'apu-iñ-ak' orak'-re chimín Then thought-returned-having-he said, 'father-my-of house-in how-many day-labourers laich' biuk'-ge-ko ióm-tan-a. aing né-re-ge renge-goch'-tan-a-ing. orok, belly full-indeed-they and here hungry-dying-am-I. eating-are, 7 Birit'-ko-te apu-ing-tak'-tin-a orok'-ing "ela aba, meta-á-i-a. Arisen-having father-my-near-I-go and-I will-say-to-him, "O father, heaven-ofing pap-akad-a, orok' am-ag-ak'. Am-ak' hon leka-nich' aing orok'-dokaji-ok' I sinned-have, and thine. Thy son to-call-myself worthy-man I nála-nich'-leká-ing-me." Am-ak' Orok' birít'-jan-chi apu-te-tak'not. Thee-of day-labourer-a-like-me-make-thou."' And arisen-having father-histí-jan-a. Men-do sangin-re taí-ken-imta apu-te-e lel-nám-kich'-a orok'-e nír-daróm-approached. But far-off was-whilst father-his-he see-got-him and-he ran-met-

kich'a orok' hotok'-re hambut'-kich'-chi-e chók'-kich'-a. Hón-te-do-e met-ach'-a. 'ela him and neck-on embraced-him-having-he kissed-him. Son-his-he said-to-him, 'O aba, sirma-ak'-ing pap-akad-a, orok' amag-ak'. Amak' hon kaji-ok'-leka-nich' father, heaven-of-I sinned-have, and thine. Thy son to-call-myself-worthy-man orok'-do ka.' Apu-te-do dási-ko-e kaji-at'-ko-a, 'bugin uter aing I not. Father-his servants-he said-to-them, 'good uiuk'-i-pe, orok' tik'-re mudám tusing-i-pe, urung-táb-ke-ate orok' kúta-re brought-quickly-having put-on-him, and hand-on ring put-on-him-ye, and feet-on júta; orok' kiri-akan chúi mak'-i-pe, orok'-bu jom-nú-rasiká-e-a; ne hon-íng shoes; and fattened calf kill-him-ye, and-we will-eat-drink-feast; this son-my dáng-e góch'-len-a, orok'-e jit'-rurá-jan-a; at'-len-a-e, orok'-e nám-rura-ákan-a.' forsooth-he dead-was, and-he alive-returned; lost-was-he, and-he found-again-has-been. rasiká-ko etech'-ian-a. Orok' And to-feast-they began.

Marang-nich'-do píri-re-e tai-ken-a. Orok' rurá-jan-chi orak' tebáge-lok' Great-one-as-to field-in-he And returned-having house reaching-on was. jhum-kaú-akán bája-ko at' susuntán-ko-ak' duráng-e aium-lak'. Orok' tuned-having-been instruments and dancers-of singing-he heard. chí-kan-ak'?' rak'-kich'-te, 'néa mente-e kulí-kich'-a. miat' dasi-e one servant-he called-him-having, 'this what-being-thing?' saying-he asked-him. bokó-m-e hijuk'-akan-a; Nich'-do-e meta-ách'-a, This-very-he said-to-him, 'younger-brother-thy-he and father-thy come-has; kiri-akan chui-e mak'-kich'-a, inich'-ge bugi-bugí-ge-e nam-rurá-kich'-a men-te.' that-one well-well-indeed-he got-back-him fattened calf-he killed-him, En-te-do-e kís-jan-a orok' bolo ka-e-ák'-jan-a. Ena-men-te apu-te Then-he angry-became andto-enter not-he-wished. Therefore father-his urung-jan-chi-e kuli-etech'-kich'-a. Inich'-do apu-te-e kaji-rura-ach'-a, 'aminang come-out-having to-ask-began-him. Hefather-his-he said-back-to-him, 'so-m dasi-ám-tan-a. Orok' amak' húkum miat'-ó ká-ing atóm-lak' chiula-o. years-I servant-thy-am. And thee-of order one-even not-I put-aside ever-even. miat'-6 sángi-ko-lok' rasiká men-te $mer\delta m$ hón ka-m That-in-even friends-with to-feast saying one-even, goat young Apú-te-do, 'hon-ing,'-e men, 'ám-do janaú aing-lok'-ge-m om-akat'-iñ-a.' given-hast-to-me.' Father-his, 'son-my,'-he said, 'thou always me-with-indeed-thou tain-tan-a. Orok' aiñ-ak' soben-ak' am-ag-ak'-tan-ak'. Bokó-m kóra-do And me-of all-things thine-being-things. Younger-brother-thy boy remainest. jit'-rurá-jan-a; orok' sen-át'-len-áte-e nám-rura-ákan-a dead-having-been-he alive-again-became; and gone-lost-having-he found-again-has-been rasiká hobá-len-a? men-te ka-chí saying not-why to-feast became?'

[No. 10.]

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MUNDA FAMILY.

KHERWĀRĪ.

Mundārī.

SPECIMEN II.

(Father J. Hoffmann, S. J., 1899.)

(DISTRICT RANCHI.)

En-te taí-ken-a. ráhari-king Bár-ia harám-búria-king Then rāhar-dāl-they-two old-man-old-woman-they-two were. Twoká-ko taí-ken-a. En-te kulai-ko mit? hér-la(k'), én-te jetaé dási hóro Then not-theu were. hares one man any servant sowed-had, then En-te musing-din-do-, lang dási-ko silíb-ko jóm-jať-ko taí-ken-a rahari. enThen some-day-. voe-treo thatrāhar-dāl. servants eating-they were deer **Én-te** mén-ked-a. sída keat'-king nam-aú-ko-a-lang',-king seek-bring-them-will-we-two',-they-two said. Then first parrot-they-two ája-king?'-e hale nám-kich'-a. 'Ko-te-bén-tan-a. grandfather-and-grandmother?'-he found. 'Where-you-two-are-going, hey nam-aú-te-líng-tan-a.' 'Dási-kamirín-ko 'En-te meta-a-king-tan-a. seeking-bringing-in-we-two-are.' 'Then says-to-them-two. 'Servants-maid-servants 'chí-leka-m rak'-e-a?'-king suku-aíñ-a-chi?' aing-do-ben En-te-do, crying-out?'-they-two me-you-two will-agree-to-me-what?' what-like-thou Then. rak'-e-a.' 'Ká-ling-ak'; meta-ai-tan-a. En-te, 'keat'-keat'-keat' mente-ng said-to-him. Then. 'keat'-keat'-keat' saying-I cry.' ' Not-we-two-wish: keat'-chaba-taling-ge.' keat'-finish-our-indeed.'

FREE TRANSLATION OF THE FOREGOING.

An old couple had sown their rice. They had not any servants to look after it, and so the hares and the deer used to eat the rice. One day they went out in search of servants, and they met a parrot. Said he, 'where are you going, grandfather and grandmother?' 'We are looking out for servants.' 'Would you take me?' 'How do you cry?' 'I say keat'-keat'-keat'.' 'You would eat up all our rice in singing keat'. We don't want you.'

[No. 11.]

MUŅŅĀ FAMILY.

KHERWĀRĪ.

Mundārī.

SPECIMEN III.

(DISTRICT PALAMAU.)

Ja horo-ak' bar-hor hon-king tai-ken-a. En-kin-ate huring-nich' apu-Those-two-among Some man-of two-men son-they-two were. small-one fatherokoe aiñ-ak' hating-re hobao-a khurii-ete kaji-aj-a-i, 'he apu, property-in which me-of share-in will-come his-to said-to-him-he, O father, aiñ-ke em-aiñ-me.' En-te ini ach'-ak' khurji-ko hating-at'-king-a. give-to-me.' self-of goods divided-to-them-two. Many that me-to And 'nе chi ach'-ak' hon soben khurji \dim huṛiṅg hundi-ket'-te ka. hobo-yan-a that self-of small80n all property collected-having days not became sanging disum-te an-re etka kami-re din hitao-ket'-te senok'-jan-a, oro far country-to went, andthere bad deeds-in days spent-having ach'-ak' khurji urao-ked-a-i. self-of property wasted-he.

[No. 12.]

MUNDĂ FAMILY.

KHERWĀRĪ.

Munpārī.

SPECIMEN IV.

(STATE JASHPUR.)

Miat' herel-ke baria kora hon-ko tae-en-a. Huding hon-te apu-te-ke male children Small son-the father-his-to mere. One man-to teno aba, aingak' banta-khurij-ko em-a-ing-me.' Oro ini han-ku-ke kaii-la(k')-e, O father, me-of share-goods aive-to-me. And hе them-to said-he. Oro huding din tayom-te khurji hating-at'-ku-a-e. huding hon agro divided-to-them-he. And few days after smallallproperty son sanging disum -soben-ko-ke au-la(k')-e oro sen-en-a-e, en-ta(k')-re soben all-things took andfar country went. there allkhurji-ko-ke be-kar kami-ko-re dubuch'-chaba-tad-a-e. Soben-ak'-e chaba-ked-chi to-drown-finished-he. aoods evildeeds-in All-he finished-having that raii-re isu rengech'-nan-a, oro inich'-ke dukuk'-nan-a. En-te inich' sen-en-a-e kingdom-in heavy famine-became, and him-to misery-became. Then en raij-re-do miat' horo-lo(k') tae-en-a-e. Oro inich' inich'-ke ach'-ak' biri-re and that kingdom-in one man-with stayed-he. And him ħе his field-in sukri gupi-te kul-ki(ch')-a-e. sukri-ko here-ko jom-tae-en-a Oro here-ke en swine tend-to sent-him-he. And swine huskseating-were husks those nam-te-a-e hole lach' biyok'-gi jom-te-a-e. ietae inich'-ke ka-ko 010 got-if-had-he then belly to-fill eaten-would-have-he, and anyone not-they him-to .em-la(k'). gave.

[No. 13.]

MUNDA FAMILY.

MUNDĀRĪ.

SPECIMEN V.

(STATE BAMRA.)

Miat' hatu-re tai-ken-a-ko (sic.) haram burhi. Mu-sing burhi dak' were-they old-man old-woman. Some-day old-woman water One village-in Raja orak'-ren hârâ baid nam-tahin-a-ko. sen-kan-a-e. Burhia King's house-of men physician searching-were-they. to-fetch went-she. Old-woman kuli-lit'-ku-a-i, 'ape oka-te sen-ok'-tan-a-pe?' Hin-ko kaji-la(k')-e-ko. raia hàn going-are-you?' asked-them. 'you where They told-they. kina's 80n · baid nam-te sen-ok'-tan-a-ko. kaji-la(k')-e, 'ali-ak' Burhia dukhu-tan-a-e je that physician seeking going-are-they. Old-woman told, ill-is-he · Our Hen hârâ-ko haram-ke haram khob sari-a-c.' sap'-idi-ked-i-a-ko. Burha-ke old-man much knows-he.' Those men old-man caught-took-away-him-they. Old-man hârâ-lo(k') miat' kuthri-re dukhali ader-tad-i-a-ko. Chilka-ke-te idi-ke-te illman-with taken-having oneroom-in shut-up-him-they. Somehow Raja burha-ke khob mal-jal im-ad-i-a-e. hen hârâ bes-nan-a-e. Burha that man well-became. King old-man-to much property gave-to-him-he. Old-man tahen-en-a-ko. khob sukh-re burhi old-woman great happiness-in lived-they.

FREE TRANSLATION OF THE FOREGOING.

In a village there lived an old man and an old woman. One day the old woman went to fetch water. Men from the king's house had just gone out to find a physician and she asked them where they were going. They told her that the king's son was ill, and that they had been sent for a physician. The old woman told them that her husband was very clever, and so the men took the old man away and shut him up in a room with the sick prince, who, somehow, became well again. The king then bestowed much wealth on the old man, and he and his old wife lived in great happiness.

BHUMIJ.

It has already been mentioned that a dialect which is almost identical with Muṇḍārī is also spoken by the Bhumij tribe of Singbhum and neighbourhood. According to Mr. Risley, the Bhumij are probably 'nothing more than a branch of the Muṇḍās who have spread to the eastward, mingled with the Hindūs, and thus for the most part severed their connection with the parent tribe.' According to information collected for the purposes of this Survey they speak a separate dialect in the west of Singbhum, in the Orissa Tributary States, and in the Chota Nagpur Tributary States. At the last Census of 1901, speakers have also been returned from Midnapore and Manbhum, and, in small numbers, also from some other districts of the Bengal Presidency.

No information is available regarding the dialect of the Bhumij of Midnapore. It is probably Santālī, and it is spoken in the west of the district. In Manbhum they are found in the west, and, according to Mr. Risley, speak Muṇḍārī. The Bhumij on the eastern side of the Ajodhya range speak Bengali. The Tamariās are a sub-tribe of the Bhumij, who were originally settled in Pargana Tamar of Ranchi. Their dialect does not differ from that of the Bhumij proper. Other Tamariās speak a dialect of Magahī. See Vol. v, Part ii, pp. 166 and ff.

The number of speakers of Bhumij has been estimated for the purposes of this Survey as follows:—

Orissa Tributary	State	25										
Morbhanj	•	•	•	•			•		•	•	39,693	
Nayagarh	•	•	•		•	•	•	•	•		1,681	
Nilgiri	•	•	•	•		•	•	•	•	•	321	
												41,695
Singbhum .		•			•	•		•	•	•		30,000
Chota Nagpur T	ribut	ny Si	ates—			-						
Sarai Kala	•	•	•	•			•	•	•	•	5,900	
Bonai .	•	•	•	•	•	•	•	•	•	•	75	
												5,975
								To	TAL	•		77,660

Forty-three out of the 75 speakers in the Bonai State have been reported to speak Kuṛmi Bhumij. No specimens have been forwarded from the State. It is, however, not probable that the different denomination connotes a difference of dialect. With regard to the Kuṛmi caste compare Dr. Grierson's paper On the Kuṛmīs of Bihār, Chutiā Nāgpur, and Orissa. Journal of the Asiatic Society of Bengal, Vol. lxvii, Part iii, 1893, pp. 110 and f.

The following are the revised figures for the so-called Tamariā Bhumij as estimated for this Survey:—

Orissa Tributa	13 S	tates-	-								
Morbhanj	•	•	•								832
Nilgiri	•	•		•	•	•	•	•	•	•	5 S6
										•	
								To	TAL	•	1,418
										_	

By adding these figures to those given above for Bhumij proper we arrive at the following total as estimated for this Survey:—

	Bhumij proper Tamariā Bhumi	i	•	•	•	•	•	•	•	•	•	•	•	77,660 1,418	
											To	Tal	•	79,078	
Tì	ie number of	speal	ker	s retu	rned	at	the	Cens	as of	1901	was	as fo	ollow	7s :—	
	Midnapore	•		•	•		•	•	•	•	•	•	•	23,272	
•	Hoogly .	•	•	•	•		•	•	•	•	•	•	•	7	
	24-Parganas		•	•	•	•	•	•	•	•	•	•	•	963	
	Jalpaiguri	•	•	•	•	•	•	•	•	•	•	•	•	7	
	Pabna .	•	•	•	•	•	•	•	•	•	•	•	•	206	
	Sonthal Pargan	as	•	•	•	•	•	•	•	•	•	•	•	1	
	Balasore .	•		•	•	٠	•	•	•	•	•	•	•	356	
	Manbhum	•	•	•	•	•	•	•	•	•	•	•	•	2,340	
	Singbhum		•	•	•	٠	•	•	•	•	•	•	•	25,624	
	Orissa Tributar			•	•	•	•	•	•	•	•	•	•	53,120	
	Chota Nagpur	Tribut	lary	States	•	•		•	•	•	•	•	• •	5,314 ·	
	Assam .	•	•	•	•	•	•	•	•	•	•	•	•	94	
•											Тот	AL	•	111,304	
T	his total in c lu	ides t	he	figure	s ret	uri	ned r	ınder	the b	read (of Ta	mar	iā Bl		-
	Singbhum	•	•	•	•	•	•	•	•	•	•	•	•	4,016 ,	
	Orissa Tributar	y Stai	tes	•	•	•	•		•	•	•	•	•	2,705	
	Chota Nagpur	Tribut	ary	States		•	•	•	•	•	•		•	799	
	Assam .	•	•	•	•	٠	•	•	•	•	•	•	•	52	
											To	TAL	•	7,572	

It will be seen that Bhumij has been returned from several districts where the information collected for the purposes of the Linguistic Survey does not make any mention of such a dialect. The obvious reason is that Bhumij is not the name of a dialect but of a tribe, and it has not formerly been separately returned in districts where the Bhumij speak the same dialect as their neighbours. In the Orissa Tributary States, Singbhum, and the Chota Nagpur Tributary States, on the other hand, the principal Muṇḍā languages are Santālī and Hō, while the members of the Bhumij tribe mostly speak a dialect which is almost identical with Muṇḍārī. Some of them, however, apparently use the current Muṇḍā language of their district. Thus the Bhumij vocabulary published by Hodgson in 1850 and prepared by Captain Haughton in Singbhum, is mainly Hō. The figures given above are therefore far from being certain, as in other similar cases when the name of a tribe has been used as the denomination of a dialect.

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Part ii, 1866. Supplementary Number. Contains in appendix F a Bhumij vocabulary by
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HUNTER, SIR W. W.,—A Comparative Dictionary of the Languages of India and High Asia. London, 1868.

[LYALL, SIR A. J.],—Report of the Ethnological Committee on Papers laid before them, and upon examination of specimens of aboriginal tribes brought to the Jubbulpore Exhibition of 1866-67. Nagpore, 1868. Part iii contains a Bhumij vocabulary.

CAMPBELL, SIE GEORGE,—Specimens of Languages of India. Calcutta, 1874. Contains Bhumij of Manbhum.

Specimens have been received from the Orissa Tributary States and from Singbhum, and two of them will be reproduced in what follows. The first is a version of the Parable o the Prodigal Son taken down in the Nilgiri State and professing to be written in Tamariā Bhumij; the second is a short tale from Singbhum. Both represent the same form of speech, viz., Muṇḍārī, with very few peculiarities. The Aryan postposition ke is commonly used in the dative and the accusative, and the genitive of pronouns is usually formed after the model am-ag-ak', thy. In the specimens received from the Orissa Tributary States we find kana, what? and a conjunctive participle ending in kiate; thus, haṭing-kiate, having divided; sen-kiate, having gone. Compare ananda-kia-natin, in order to make merry. In other respects the dialect is almost ordinary Muṇḍārī, as will be seen from the specimens which follow.

[No. 14.]

MUNDA FAMILY.

KHERWĀRĪ.

So-called Tamaria Bhumij.

Specimen I.

(NILGIRI STATE.)

Morat' horo-ak' bāriā hon korā-kin tāi-ken-ā. In-kin-ak' madh-re child One man-of tico boy-they-two These-tino-of were. amona kaji-ād-i-ā-i, e, korā apu-te-ke ābā, amagak' huring hon daulat-re father-his-to said-to-him-he, 'O father, small child boy thy property-in nāme-y-ā-ing inā om-āing-me.' Inā-te ach'-agak' oka-w-ak' bhag-ing inich' get-shall-I which share-I that give-to-me-thou. Then he himself-of in-kin-ke om-at'-kin-ā-i. daulat hāting-kiāte Huring din tayom-te dividing them-two-to gave-to-them-two-he. Few days after property sobenak' korā hundi-kiāte hani huring hon sānging disum-te sensmall child boy all collected-having distant country-in gonethat soben ācharan-te daulat atāng-ked-ā-y-e. Soben kiāte khārāp kharchevil bchaviour-in all property squandered-he. Allspenthaving disum-re ringā hobā-en-te ini-ak' inā isu duku-jan-ā-y-e. ket'-tavom-te arisen-having him-of that country-in big famine misery-got-he. having-after disum-rak' sen-kiāte inā moyat' horo-ak' asra-hobā-jan-te Ina-te ini gone-having that country-of one man-of shelter-become-having Then he ini-ke sukuri-goth gupi-te bati-te kul-kid-i-ā-y-e. inich' horo Han-re Lim swine-flock keeping-in field-in sent-him-he. that man There kā-ko om-ād-i-āte ini sukuri-ko-ak' iitanak' jomeyak' ini-ke jitāe anyone anything food not-they given-to-him-having he him-to swine-of lupuk'-te lach' biyuk'-na-tin sana-kid-i-a. Inā tayom-to ioiomak' ini to-fill-his-for husks-with reish-seized-him. That food belly after ħе mane-mane-te thor-kiāte kaji-ked-a-c, 'hāya. iñagak' ābā jāpak'-re mind-mind-in sense-having-got ' alas. said-he, father my near muliä-chäkar isu ado inā-āte jatkā jomeyak' nam-jad-a-ko chimināng labourers much that-from enough and food get-they how-many gojok'-tān-ā-ing. Ing birit'-kiate ābā-ak' renga-te jāpak'-re ado ing father-of hunger-in dying-am-I. I arisen-having near I and kaji-ā-ing. 66 G ābā. ing mahā-prabhu-ak' ado amagak' sen-kiāte "O father, God-of say-shall-I, I moreover thee-of gone-having upar-re-ing pāp-ked-ā-ing. men-te bikhyāt jayak'a Amagak' hon korā sinned-I. child to-be-honored worthy against-I Thee-of boy 8aying 0

Amagak' moyat' muliā-chākar lekā ing-ke hobā-ā. niā-tayom-te kā-ing Thee-of one servant like me shall-become. not-Ithis-after āpu-tet'-tak'-te senok'-jan-ā-e. doho-g-ing-me." Ina-tayom-te ini birit'-kiate keep-me-thou." That-after he arisen-having father-his-near-to went-he. lel-ka-te dāyā-kid-i-ā-y-e, ini-ke ānu-tet' isu sānging-re ini-ak' ohA far him seen-having piticd-him-he. father-the And his much iniak' sap'kiāte ini-ke chok'hotok'-ro ado dhaur-sen-kiäte scized-having neck-on him kissedrun-gone-having him-of and. kāji-ād-i-ā-y-c, ini-ke hon korâ kid-i-ä-ye. Inã-te said-to-him-he, child him-to บอน Then him-he. mahā-prabhu-ak' ado amagak' upar-re pap-ked-a-ing. Niā-to ābā. sinned-I. thee-of anainst Henceforth God-of and father. bikhyāta hobāyok' niā-tayom-te jayak'a kā-ing korā mente amagak' hon saying honoured to-become this-after worthy not-I thee-of child boy chākar-ko-i hukum-at'-ko-y-ā-e, Ado iniak' āpu-te ach'agak' father-the self-of servants-he ordered-to-them-he. And his shall-become. agu-kiāto ini-ke pindhā-e-pe; ini-ak' bugiak' kichirich' 'soben-ko-te brought-having him put-on-him-you; him-of cloth'all-from goodjuta mudum em-āi-pe; ini-ak' kātā-re em-āi-ne. Ado abo ar-obāb give-him-you; him-of foot-on shoc give-him-you. And hand-on ring āpandan-ā-bo. je-man-je iñagak' hon korā goch'-ian-te ne eaten-having feast-shall-we, because me-of child boy died-having this ado-masā bañchāo-jan-ā-y-e; ini at'-len-ā-y-e nām-jan-ā-y-e.' Inã-te in-ko lost-had-been-he found-was-he.' again saved-was-he; he Then they ānanda-ked-ā-ko.

merry-made-they.

Im-tāng inigak' marang hon korā bădi-re tāi-ken-ā-e. Ado hijuk'his bigchild boy field-in And comingwas-he. hijuk'-te orak' janak'-re hich'-jan-te bājānā-reyak' susun oro sāri coming house near arrived-having-in dancing and music-of sound avum-nām-ke-te chākar-ko-ak' moyat' horo-ke rak'-kiàte kuli-kid-i-ā-y-e. hear-got-having servants-of one man called-having asked-him-he, chi-kanak'?' Ini kāji-ked-ā-y-e, 'amagak' hāgā ี ที่ลื kāji hich'-len-ä-y-e. "this matter what? He'thee-of said-he. brother come-has-he, amagak' hāni-ke bugin hormo-re ado ลิโกลิ nām-kid-i-kāran-te marang ·anu thee-of father himgood body-in got-having-him-reason-in big em-ked-ä-v-e.' Inā-te kis-ke-te bitar-te senok' kā-e gave-he.' That-on angry-having-become inside-to to-go not-he mānā-ting-len-a. Inā-te inig-ak' ābà hich'-ke-te ini-ke rāchā-te îsu Therefore him-of father outside come-having him much-bujhāo-kid-i-ā-y-e. Ado ini apu-te-ke kāji-ruār-ād-i-â-y-e, 'lel-me, amagak' entreated-him-he. And he father-the-to said-back-to-him-he, ·lo, thee-of

amānāting-led-ā kā-ing isu jitāyak' hukum sirmā-te amagak' sewā disregarded order not-I many years-from any thee-of service agu-tad-ā-ing. En-re-y-o kuţum-ko-lok' ānanda-kiā-natin chim-tang-ho moyat' carried-out-I. Still friends-with feasting-for ever-even one om-ad-ing-ā. Ado amagak' merom ing-ke kā-m oko hon-korā kasbime-to not-thou gavest-to-me. And thee-of which child-boy harlotsgoat senok'-eman-ate amagak' daulat ipāyāte kharch-ked-ā-y-e, tak'-te going-etectera-in thee-of property useless squandered-he, near inigak'-natin em-ked-ā-m.' Inigak' hich'-tora isu bhoj ini him-of-sake-for big feast gavest-thou.' Hishe coming-as-soon-as 'e hon korā. ing-lok' men-ā(k')-m-ā. āpu-tet' kāji-ked-ā-e, am jãoge O child said-he. bou. thou กโบตมูล me-with art. father-the oka-ioto menak'-ā inā soben amagak'. Ado inā-to amagak' Ado iñagak' And mine whatever is that all thine. Butthat-for thu goch'-hoba-ke-te. ado-masã bañchão-jan-ā-e: īni at'-len-ā-c, hāgā saved-was-he; he lost-had-been-he, brother dead-been-having, again uchit.' nām-jan-ā-e: niā-te mauchhab ado ānanda-kiā-to ale-ak' festivity and merriment-to-make น8-05 proper.' found-was-he; this-for

[No. 15.]

MUNDA FAMILY.

KHERWĀRĪ.

Вигиил.

(DISTRICT SINGBHUM.)

SPECIMEN II.

Ach'agak' bāriyā korā tāi-ken-ā. hātu-re moyat' horo Movat' Hisboy childrentwo village-in was. one man One hon-te orak'-re sari korā tāi-ken-ā. Inā bhitar-re maran kin well big child-the house-in Those among boy they-two mere. kā-e kami-tan-ā. lnā ietā-o tāi-ken-ā. Huring hon-tak' kami-tan-e This child-the anything not-he did. Small working-he was. huring suku-tan-ā. Moyat' hulang āpu-tet' āpu-tet' ietā-o kā gunā-te pleased-was. Some day father-the small reason-in father-the anything not kami-re-do, har-mi-y-a.' Enã 'orak'-re jodi kā hon-tak' kāji-ad-i-y-ā, drive-off-thee-shall.' That said-to-him, 'house-in ifnot working-in, sonnir-jan-ā. Bāriā kāji-natin-te enhon-tak' orak'-ete āpe kos-re house-from went. Two three kos-in word-on-account-of that son orak'-re tāin-jan-ā-e. Perā-ko hātu-re hich'-ke-te pera-ko moyat' come-having relatives house-in stayed. Relatives village-in one 'chikā-kānā-m hich'-ākan-ā?' En korā kuli-kid-i-y-ā. hon-tak' kāji-ad-i-y-ā, asked-him, 'why-thou come-hast?" That boy child told-him, · iñak' āpā orak-te har-oron-tad-ing-a.' Tār-gāpā-tā-re perā-ko 'my father house-from drove-out-me. Thereupon-next-day-in relatives hon-tak-ko āpu-te-ta-ko-tak'-re ao-sete[r]-ad-i-ā. Hon-tak'-ke en apu-tet' brought-near-him. that child-they father-their-near Son-to father-the bes-lekā bujāting-kid-i-y-ā-e, ondo engā-tet'-o bes-lekā bujāting-kid-i-y-ā-e. rcell remonstrated-he. and mother-the-also well remonstrated-she. Tayum-te hon-tak' bujāting-jan-ā-e ondo orak'-re kami-jan-ā-e. Marang-ete-o Then son-the came-to-senses-he and house-in worked-he. Big-from-even huringich' khub kami-jan-ā-e, je tayum-te engā-tet' āpā-tet' khub small-the muchworked-he, so-that then mother-his father-his much suku-ad-i-y-ā-kin. loved-him-they-two.

FREE TRANSLATION OF THE FOREGOING.

In a village there lived a man who had two sons. The elder son used to busy himself in the house, but the younger did not do anything. The father was much displeased,

BHUMIJ. 101

and one day he said to the latter, 'if you will not work in the house, I shall turn you out.' The son thereupon left the house, and after having gone some miles came to a village where certain relatives lived, and stayed with them. They asked him why he had come, and he told how his father had turned him out. The following day the relatives took him back to his father, and his mother and father admonished him. He then came to his senses, and did his work in the house oven better than his elder brother. His mother and father were then very well pleased with him.

BĪRHĀŖ.

Birhar literally means 'Forest-man.' According to Mr. Risley, they are 'a small Dravidian tribe of Chota Nagpur who live in the jungle in tiny huts made of branches of trees and leaves, and eke out a miserable living by snaring hares and monkeys, and collecting jungle products, especially the bark of the chob creeper (Bauhinia scandens), from which a coarse kind of rope is made. They claim to be of the same race as the Kharwars.'

According to information collected for the purposes of this Survey, a dialect called Bīrhār was spoken in Hazaribagh, Ranchi, and Singbhum. Two hundred speakers were also returned from Palamau, but they have since left the district. No estimates of the number of speakers were forwarded from Hazaribagh and Singbhum, and the Census figures for the tribe have, therefore, been taken instead. It was also stated that the dialect was spoken by 500 individuals in the Jashpur State. The specimen forwarded from that State has, however, turned out to be written in Khariā, and the Bīrhār dialect of Jashpur will therefore be dealt with in connexion with that form of speech. At the last Census of 1901, some speakers of Bīrhār were also returned from Manbhum. The numbers are everywhere small. The revised figures are as follows:—

Hazaribagh	•	•	•	•	•	•	•	•	•	•	•	•	•	717
Ranchi		•		•	•	• •	•	•	•		•	•		504
Singbhum	•	•	•	•	•	• .	•	•	•	•	•	•	•	13
											Tot	TAT.	•	1,234
													1	·
The correspon	ndir	ıg fig	zures	at tl	ie Ce	nsus	of 1	901 v	vere	as fo	llows	:		•
Hazaribagh	•	•	•	•	•	•					•	•		180
Ranchi	•	•	•	•	•		•			•				120
Manbhum			•			•								44
Singbhum	•	•	•	•	•	•	•	•			•	•		173
											To	TAL	•	526

Some few Birhârs are also found in other districts, such as the Sonthal Parganas, but no estimates are available, and their number is unimportant.

AUTHORITY-

DRIVER, W. H. P., -Notes on some Kolarian Tribes. Journal of the Asiatic Society of Bengal, Vol. Ivii, Part i, 1889, pp. 12 and ff.

I am indebted to the Rev. W. Kiefel, German Evangelical Lutheran Missionary in Ranchi, for a version of the Parable of the Prodigal Son, and the Rev. P. O. Bodding of Mohulpahari has been good enough to send me a list of Standard Words and Phrases taken down in the Sonthal Parganas.

The dialect of the Bīrhāṛs is not the same in all places. In Ranchi it does not differ much from Muṇḍārī; in the Sonthal Parganas it has come under the influence of Santālī and its sub-dialects. On the whole, however, Bīrhāṛ is more closely connected with Muṇḍārī than with Santālī. The tribe has probably been more numerous in former days than it is now, and it is probably only a question of time when the Bīrhāṛ dialect will cease to exist.

Pronunciation.—Mr. Kiefel does not distinguish between a and a, or a and a, respectively. Mr. Bodding's list, however, shows that at least the Birhâr of the Sonthal Parganas in this respect agrees with other neighbouring forms of speech.

The cerebral r is commonly changed to r in the Sonthal Parganas; thus, $h\hat{a}r$, man; δrak , house; $d\bar{u}r\bar{u}p$, sit. Compare Kārmālī and Māhlē. The form $h\hat{a}r$ is probably due to the influence of those latter dialects. The corresponding word in Ranchi is horo, i.e. $h\hat{a}r\hat{a}$.

On the other hand, the Ranchi specimen contains forms such as $hur\bar{i}n\bar{i}ch'$, Santālī $h\bar{u}d\bar{i}\bar{n}-\bar{i}ch'$, the small one. In the list 'how many?' is $t\bar{i}m\bar{i}n$ as in Santālī. The word does not occur in the specimen.

Inflexional system.—The declension of nouns and pronouns is the same as in Mundārī. The suffix of the dual is $k\bar{\imath}n$; thus, $\bar{a}p\bar{o}t$ - $k\bar{\imath}n$, two fathers. The inanimate form of the genitive suffix is sometimes used when the governing noun denotes an animate being, and vice versā. Thus, $m\bar{\imath}at'$ $h\bar{u}_{l}\bar{u}$ -ak' $b\bar{a}re\bar{a}$ $k\bar{o}_{l}\bar{u}$ $h\bar{a}p\bar{u}n$ - $k\bar{\imath}n$ $t\bar{a}hi$ -ken- \bar{u} - $k\bar{\imath}n$, one man of two male children were. Note also the suffix $rin\bar{\imath}ch'$ in the list; thus, $t\bar{\imath}m\bar{\imath}n$ $d\bar{\imath}n$ - $rin\bar{\imath}ch'$, of how many days? how old? $\bar{\imath}\bar{n}$ - $rin\bar{\imath}ch'$ (and $\bar{\imath}\bar{n}$ - $in\bar{\imath}ch'$), my. It is formed from the locative suffix $r\bar{e}$ by adding n and $\bar{\imath}ch'$. In Santālī the suffix rinich' has got the special meaning of 'wife'; thus, Pandu-rinich', Pandu's wife.

The conjugation of verbs is mainly the same as in Mundari.

The copula or verb substantive is tan and kan in Ranchi, and kan in the Sonthal Parganas.

The present tense of finite verbs is given in the list only; thus, $r\bar{u}$ -y- $at\bar{a}$ -e, he strikes. In the specimen we find forms such as $dub\bar{a}o$ - $at\bar{a}$ -e, he wasted; $motr\bar{a}$ - $at\bar{a}$ -e, he gathered. The suffix is $at\bar{a}$, corresponding to Santālī aka.

According to the list of words the suffix of the past tense is et, passive en and len. Thus, $r\bar{u}-y-et$ - $\bar{a}-\tilde{n}$, I struck; $s\bar{e}n-en-\bar{a}-\tilde{n}$, I went; $s\bar{e}n-len-\bar{a}-\tilde{n}$, I had gone.

The corresponding suffixes in the specimen are ed, ad, passive en, $\bar{a}n$, and yan. Thus, $nam-ed-e-\bar{a}-e$, he found him; $his-\bar{a}d-kin-\bar{a}-e$, he divided to them; $\bar{a}d-en$, lost; $renge-\bar{a}n-\bar{a}$, a famine arose; $khis\bar{a}o-yan-\bar{a}-e$, he got angry.

The suffixes ed and ad correspond to Santālī et and at. Ad is, however, occasionally also used before what we would call a direct object. Thus, $nam-ru\bar{a}r-ad-e-\bar{a}-bu$, we found him again. In a similar way the suffix ked is sometimes used in cases where we would say that there is an indirect and not a direct object. Thus, $kah\bar{\imath}-k\bar{\imath}ch$ - $\bar{a}-e$, he said to him.

Other forms of the past tense are kul-tach'- \bar{a} -e, he sent him; $\bar{a}yum$ -la(k')- \bar{e} , he heard; $tor\bar{a}y\bar{a}$, he went; chaba- $\bar{a}kad$ - $ch\bar{\imath}$, having finished; $moth\bar{a}o$ - $\bar{a}kan$, fatted, and so forth.

The negative particle is kā as in Mundārī.

For further details the student is referred to the specimen which follows.

BĪRHĀŖ.

Bīrhār literally means 'Forest-man.' According to Mr. Risley, they are 'a small'. Dravidian tribe of Chota Nagpur who live in the jungle in tiny huts made of branches of trees and leaves, and eke out a miserable living by snaring hares and monkeys, and collecting jungle products, especially the bark of the *chob* creeper (*Bauhinia scandens*), from which a coarse kind of rope is made. They claim to be of the same race as the Kharwars.'

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Hazaribagh		•	•	•	•	•	•			•				717
Ranchi	•			•	•	٠.	•	•	•	•		•		504
Singbham	•	•	•	•	•	•	. •	•	•	•	•	•	•	13
											To	'AL	•	1,234
The correspon	ndir	ng fig	ures	at tl	ie Ce	ensus	of 1	901 v	were	as fo	llows	:		
Hazaribagh		•	•	•	•	•	•						•	180
Ranchi	•	•	•	•	•	•	•		•	•		•	•	129
Manbhum			•	•	•	•			•	•	•	•		44
Singbham	•	•	•	•	•	•	•	•	•	•	•	•	•	173
											To	TÅL	•	526

Some few Bīrhārs are also found in other districts, such as the Sonthal Parganas, but no estimates are available, and their number is unimportant.

AUTHORITY-

DRIVER, W. H. P., -Notes on some Kolarian Tribes. Journal of the Asiatic Society of Bengal, Vol. lvii, Part i, 1889, pp. 12 and ff.

I am indebted to the Rev. W. Kiefel, German Evangelical Lutheran Missionary in Ranchi, for a version of the Parable of the Prodigal Son, and the Rev. P. O. Bodding of Mohulpahari has been good enough to send me a list of Standard Words and Phrases taken down in the Sonthal Parganas.

The dialect of the Bīrhārs is not the same in all places. In Ranchi it does not differmuch from Muṇḍārī; in the Sonthal Parganas it has come under the influence of Santālī and its sub-dialects. On the whole, however, Bīrhār is more closely connected with Muṇḍārī than with Santālī. The tribe has probably been more numerous in former days than it is now, and it is probably only a question of time when the Bīrhār dialect will cease to exist.

Pronunciation.—Mr. Kiefel does not distinguish between a and o, or a and e, respectively. Mr. Bodding's list, however, shows that at least the Birhâr of the Sonthal Parganas in this respect agrees with other neighbouring forms of speech.

вікнай. 103

The cerebral r is commonly changed to r in the Sonthal Parganas; thus, $\hbar dr$, man; $\bar{\sigma}rak$, house; $d\bar{u}r\bar{u}p$, sit. Compare Kārmālī and Māhlē. The form $\hbar dr$ is probably due to the influence of those latter dialects. The corresponding word in Ranchi is horo, i.e. $\hbar drd$.

On the other hand, the Ranchi specimen contains forms such as hurīnīch', Santālī hūḍīn-īch', the small one. In the list 'how many?' is tīmīn as in Santālī. The word does not occur in the specimen.

Inflexional system.—The declension of nouns and pronouns is the same as in Mundārī. The suffix of the dual is $k\bar{\imath}n$; thus, $\bar{a}p\bar{o}t-k\bar{\imath}n$, two fathers. The inanimate form of the genitive suffix is sometimes used when the governing noun denotes an animate being, and vice versā. Thus, $m\bar{\imath}at'$ $h\bar{a}r\bar{a}-ak'$ $b\bar{a}re\bar{a}$ $k\bar{o}r\bar{a}$ $h\bar{a}p\bar{a}n-k\bar{\imath}n$ $t\bar{a}hi-ken-\bar{a}-k\bar{\imath}n$, one man of two male children were. Note also the suffix $rin\bar{\imath}ch'$ in the list; thus, $t\bar{\imath}m\bar{\imath}n$ $d\bar{\imath}n-rin\bar{\imath}ch'$, of how many days? how old? $\bar{\imath}\bar{n}-rin\bar{\imath}ch'$ (and $\bar{\imath}\bar{n}-in\bar{\imath}ch'$), my. It is formed from the locative suffix $r\bar{e}$ by adding n and $\bar{\imath}ch'$. In Santālī the suffix rinich' has got the special meaning of 'wife'; thus, Pandu-rinich', Pandu's wife.

The conjugation of verbs is mainly the same as in Mundari.

The copula or verb substantive is tan and kan in Ranchi, and kan in the Sonthal Parganas.

The present tense of finite verbs is given in the list only; thus, $r\bar{u}$ -y- $at\bar{a}$ -e, he strikes. In the specimen we find forms such as $dub\bar{a}o$ - $at\bar{a}$ -e, he wasted; $motr\bar{a}$ - $at\bar{a}$ -e, he gathered. The suffix is $at\bar{a}$, corresponding to Santālī aka.

According to the list of words the suffix of the past tense is et, passive en and len. Thus, $r\bar{u}$ -y-et'- \bar{a} - \bar{n} , I struck; $s\bar{e}n$ -en- \bar{a} - \bar{n} , I went; $s\bar{e}n$ -len- \bar{a} - \bar{n} , I had gone.

The corresponding suffixes in the specimen are ed, ad, passive en, ān, and yan. Thus, nam-ed-e-ā-e, he found him; his-ād-kin-ā-e, he divided to them; ād-en, lost; renge-ān-ā, a famine arose; khisāo-yan-ā-e, he got angry.

The suffixes ed and ad correspond to Santālī et' and at'. Ad is, however, occasionally also used before what we would call a direct object. Thus, $nam-ru\bar{a}\underline{r}-ad-e-\bar{a}-bu$, we found him again. In a similar way the suffix ked is sometimes used in cases where we would say that there is an indirect and not a direct object. Thus, $kah\bar{\imath}-k\bar{\imath}ch$ '- $\bar{a}-e$, he said to him.

Other forms of the past tense are kul-tach'- \bar{a} -e, he sent him; $\bar{a}yum$ -lu(k')- \bar{e} , he heard; $tor\bar{a}y\bar{a}$, he went; chaba- $\bar{a}kad$ - $ch\bar{\imath}$, having finished; $moth\bar{a}o$ - $\bar{a}kan$, fatted, and so forth.

The negative particle is $k\bar{a}$ as in Muṇḍārī.

For further details the student is referred to the specimen which follows.

MUNDA FAMILY.

KHERWĀRĪ.

Bīrnâr.

(DISTRICT RANCHI.)

(Rev. W. Kiefel, 1898.)

tāhi-ken-ā-kin. korā hopon-kin En-kin-a-te Mia(t') horo-ak' bāreā male children-they-two were-they-two. man-of 1100 Them-two-from ' e abā. ingak' hisā hudu hurīnīch' kahī-kī(ch')-ā-c, om-āāpu-ke father. small-the father-to said-him-he, 0 972.1/ share goods niveen-kin-ke ach'-ak' hudu his-ād-kin-ā-e. Huring Ente hini Then he them-two-to his goods divided-to-them-two-he. Fevoto-me-thou. motră-ată-c eanging disum-te huring sobenak' din tayom-te hopon together-made-he after small80N all-thing far country-to days et'kan din harāc-lo(k') ach'-ak' hudu en-tāi-re paiti-re torāy-ā, odo his evildays spending-with went. and there life-in goods dubāo-atā-e. Sohen-ak'-i chaba-ākad-chī disum-re bechot en All-he finished-had-after that country-in heavy wasted-he. renge-an-a. odo hinī-e renge-an-a. En-te hini sed nam-te en he-he Then he that and destitute-became. sense getting starvation-came, disum-re mia(t') hor-tā-re tähi-ken-a-c. odo hinī ach'-ak' ote-re snkri he field-in his sicine country-in man-near stayed-he, and one jomad lupu-ko-āte ach'-ak' hinī-ke kul-ta(ch')-ā-c. Odo hinī sukrī him sent-him-he. And hе sicine eaten husks-from kā-e om-ā(ch')-tāhi-ken-ā. laich' bī-sanang-tāhi-ken-ā-e, hinī-ke odo jāc belly to-fill-wishing-was-he, and anyone him-to not-he gave-to-him. En-te hinī birid-an-te 'āpu-ing-ak' dher nalhā-ko-tā kahī-ked-ā. กมหู้เ Then father-my-of many servants-to much ħе arisen-having said. men-ā, odo ing rengech'-gojuk'-tan-ā-ing. Ing birid-ko-te āpu-tā(k')and Ι hunger-dying-am-I. I arisen-having father-tosinuk'-a odo hini-ke-ng gām-ā-i-ā, "e ing abā, ing drom odo andhim-to-I shall-tell, "O father, I right and thec-of ayar-re-ng gunhā-ked-ā. kahiok'-lekā Odo ayar-te amak' honon before-I sinned. And henceforth thee-of 8011 to-be-called-worthy bang-ain-a. Amak' miānī (mianīch'?) nalhā-ko-te leka doho-ing-me." not-am-I. Thee-of servants-among likekeep-me-thou." oneOdo birid-ko(k')-te āpu-tā(k')-te torāy-ā-e. tāhi-ken. hinī sanging-re obO Andarisen-having father-near distance-at went-he. And he im-tā àpu hinī-ke nel-kī(ch')-āte moh-ad-i-ā-e, odo nīr-daram-hambut'then father himseen-him-having pitied-him-he, run-met-embracedand

ke-te chok'-kī(ch')-ā-e. En-te hopon kahī-kī(ch')-ā-e, 'e abā. drom ogo Then said-him-he. :0 kissed-him-he. son havina father. riahtand ayar-re gunhā-ked-ā-ing, avar-te amak' hopon odo kahi-ok' thee-of before sinned-I, and henceforth thy 8012 to-be-called bang-ain-ā.' ach'-ak' gām-ad-ko-ā-e. lekā-nich' Batkam dhangor-ko-ke āpu father said-to-them-he; not-am-I. But his servants-to worthy-man 'soben-ate bugin kichrich' odong-e-pe odo hinī horok'-o-pe, odo hinī-ak' good cloth bring-out-you and himput-on-you, andhim-of 'all-from anthī $ob\sigma$ katā-re iutā horok'-o-pe. odo mothāo-ākan urich' tī-re fatiened hand-on ring and foot-on shoe put-on-you, and COLD rījāo-ā-bu. Chikan honon au-ki(ch')-to goj-i-pe, odo abu jom-ke-te young brought-it-having kill-it. feast-shall-we. What and 100 catina hopon goj-ākan-e tāhi-ken-ā. odo jīved-ruār-ākan-ā-e; odo. men-te. ne died-having-he and alive-returned-has-he: and saying, this 8013 10a8. tāhi-ken-ā-e. nam-ruār-ad-e-ā-bu.' Odo rījhāo ād-en odo en-ko hinī he lost was-he. and found-again-him-we.' And they to-feast etech'-ked-ā-ko.

began-they.

pahil hopon khet-re Batkam hini-ak' tāhi-ken-ā-e. Odo hijuk'-tan-lo(k') field-in But his first 8011 was-he. And coming-on enech'-ko-ak' seter-ān-te nithao-te sādī orak'-te āyum-la(k')-e. approaching drumming dancing-people-of house-to sound heard-he. ach'-tā dhangor-ko-ete mia(t')-ge hohoi-od-i-vā-c. 'neā chinā-tan-ā?' Odo him-near called-to-him-he, 'this servants-from one what-is? And kahī-ked-ā, hinî-e 'boko-m obO gām-ad-i-ā-e. men-te korā And he-he said. 'younger-brother-thy said-to-him-he. saying bou mothão-ākan urich' āpu-m goj-āka(ch')-ā-e hich'-ākan-ā-c. odo ทคลิ and father-thy fatted calf killed-has-it-he come-has-he. this nam-ed-e-ā-e.' Odo hinī-ke bugī-ge lagit'-te chi hinī-e khisāogot-him-he. for well And that him he-he angryodo bolok' kā-e sanang-ken-ā. Āpu-do odung-yan-te hinī-ke Father out-come-having to-enter not-he wished. became-he. and him-to Batkam hinī samihāo-ad-e-ā-e. āpu-ke kahī-ruār-ad-e-ā-e, But he remonstrated-to-him-he. father-to said-back-to-him-he. nimin sirmā-te amak'-ing paiţī-tan-ā, odo 'nele-me. chilā-o amak' anchu serving-am, and so-many years-in thy-I ever order thy sid-ked-ä. ingak' sangi-ko-lo(k') kā-iṅg Odo rijhāo-nagen-te chilā-o ing-ke friends-with transgressed. And 9721/ feasting-for ever me-to om-ad-ing-ā. Batkam bisrendā paiţī-re kā-m mia(t') bhedi hopon amak' young not-thou gavest-to-me. - But evilone goat living-in thy chabā-atā-e. hopon-tam hech'-len im-tā-ge hinī-ak"' ne am son-of-thee thisthen-indeed property finished-he. came thou his

moṭhāo-ākan urich' hopon goj-ad-e-am.' Batkam lāī en killedst-for-him-thou.' fatted young thatC010 But sake-for hinī-e gām-ad-e-ā, 'e hopon, doa din ing-lok' menām-ā, odo ingak' am he-he said-to-him, O son, mc-with thou all day art, and mine sobenak' amak'-gi-kan-ā. Batkam rijhão amak' tāhi-ken-ā mar ne to-feast all-thing thine-indeed-is. But thine 10(18 for this boko-m goch'-ākan tāhi-ken-ā-e, jīved-ruār-ākan-ā; 040-0 hinī younger-brother-thy died-having living-returned-has; was-he, and-he he ād-en tāhi-ken-ā-e, odo nam-ruār-yān-ā-e.' and found-again-was-he. lost was-he.

KÖDĀ OR KŌŖĀ.

The various Census reports mention a dialect called Ködā or Körā. According to local estimates it is spoken by about 9,000 individuals

The Kodas are constantly confounded with other tribes, and it is often impossible to distinguish them. Their name is given in many various forms Name of the dialect. such as Kodā, Korā, Kāorā, Khairā, Khayrā, and so forth. cannot have anything to do with the Munda word for 'man,' which is har in those districts where most members of the tribe are found. The form Koda seems to be the original one. It is probably an Aryan word and means simply 'digger.' This supposition well agrees with the actual facts. The principal occupations of the Ködas are tank-digging. roadmaking, and earthwork generally. The Ködas of Sambalpur and the neighbouring tributary States, Sarangarh, Bamra, and Rairakhol, are mostly cultivators, and they are commonly known as Kisāns, i. e. cultivators. Morcover, the Kūdās do not speak the same language everywhere. In the Central Provinces they mostly speak the Dravidian Kurukh, in the Bengal Presidency some of them speak Mundari, others Kurukh, and others perhaps Santālī, and so forth. Kodā is not, therefore, the name of a language, but of a profession. In Sarguja 569 speakers have been returned under the head of Ködārī. Ködarī simply means the language of the Ködas, i.e. diggers.

The form Kōrā is only the Bengali way of pronouncing the common Kōdā. It has, however, often been confounded with the Muṇḍā word kōrā, a boy, and the Kōḍās are therefore often confounded with the Kūrkūs, the Korwās, and other connected tribes. Thus the Kōḍās, like the Korwās, are not always distinguished from the Khariās, and the names Khairā or Khayrā mentioned above are probably due to this fact.

It has already been remarked that the Kōdās of the Central Provinces speak Kurukh, and the figures referring to these will therefore be shown under the head of that language. It is of course possible that some of the Kōdās of the Central Provinces use a Muṇḍā form of speech. We have not, however, any facts to corroborate such a supposition. In this place I shall therefore only deal with the Muṇḍā Kōdās.

The honorific title which the Muṇḍā Köḍās use to denote themselves is Mudi, and their language is, hence, sometimes called Kōrā-mudi thār. They are divided into four sub-castes, bearing the names Dhalo, Molo, Sikhariā, and Bādāmiā. According to Mr. Risley, 'the Dhalo sub-caste say that they came from Dhalbhum, the eastern pargana of Singbhum; the Molo from Manbhum; and the Sikhariā from the tract of country between the Damodar and Barakar rivers bounded on the east by Samet Sikhar or Parasnath Hill. In Bankura, again, besides the Sikhariā we find three other groups—Sonārekhā, Jhetiā, and Guri-Bāwā, of which the first is associated with the Sonarekha or Subarnarekha river, which rises in the Muṇḍārī country, while the second bears the same name as one of the sub-castes of the Bāgdis.'

'The caste believe tank-digging, road-making and earthwork generally to be their characteristic profession, and it may be surmised that their adoption of a comparatively degraded occupation, necessarily involving a more or less wandering manner of life, may have been the cause which led to their separation from the Mundas who are above all things settled agriculturists, conspicuous for their attachment to their original villages.'

The Ködās are spread over a rather large area in the central portion of the Bengal Area within which spoken. Presidency. Their old home is, according to their own traditions, Dhalbhum, Manbhum, and the neighbouring localities, i.e. the tracts of country now inhabited by the Bhumij and Muṇḍārī tribes. To a great extent, the Ködās lead a wandering life, and it is not, therefore, possible to draw up exact boundaries of the area within which they are found.

The language of the Ködas is not a uniform dialect, and the materials forwarded for the purposes of this Survey are not sufficient for judging its nature in all the various localities.

One excellent specimen of Ködā has been prepared by the Rev. P. O. Bodding. It represents the dialect as spoken in Birbhum. The Ködās of that district aver that they have come from Singbhum. They are now found on the frontier of the Sonthal Parganas. Their language is almost pure Muṇḍārī. The same is also, according to the Rev. A. Campbell, the case in Manbhum. The Ködās returned at the last Census from the Sonthal Parganas are not settled inhabitants. They have probably come from Birbhum or Manbhum. One section of them call themselves Phaṅgār.

The Kōdās of Bankura state that they have come from Nagpur, and that they speak a dialect of Santālī. One specimen has been forwarded from the district. It is written in a very corrupt form of speech, but seems originally to have been a dialect of the same kind as that spoken in Birbhum, with a tinge of Santālī.

We have no information about the dialect of the Kōdās of other districts. In Athmallik they are said to speak Kurukh, and the same is perhaps the case everywhere in the Orissa Tributary States. It seems as if the Mundā Kōdās originally spoke a dialect of Mundārī, but are gradually abandoning their old language for that of their neighbours in districts in which they are only found in small numbers. On the other hand, they have entered their dialect as Kōdā, i.e. under the head of their easte. The language returns for Kōdā therefore probably comprise more than one dialect, and it is safer to give them separately, than to add them to the Mundārī figures. If we only had to consider the specimens forwarded for the purposes of this Survey, I should certainly have considered Kōdā as simply a sub-dialect of Mundārī.

According to information forwarded for the purposes of this Survey, the Munda Number' of Speakers. dialect Koda was spoken in the following districts:-

		WILLY COO	-	/uu	11 440	. 01	MYCH	111	OTTO TOP	TO IL TITLE	CTONTOCO	•
Spoken at home-				•		_						
Burdwan .		•			-						2,309	
Bankura .		•			,				•	•	830	
Manbhum.		•							•		4,043	
Sarguja .		•	•			•			•		569	
Morbhanj .	•	•					•				276	
Pal Lahera	•	•	•						•	•	215	
Talcher	•	•	•				•		•		103	
									Total	•		8,845
Spoken abroad-												
Angul and Kl	1011	dmals	•						•			604
~					•							
									GRAND T	OTAL	•	8,949
												•

The speakers in Sarguja were returned under the head of Koḍārī, and it is not certain that they are really Kōḍās. They are said to speak a Kōl dialect.

engal Presidenc Burdwan	,										5,115	
Birbhum	•	•	•	•		•	•	•	•	•	5,756	
Bankura								•		•	867	
Midnaporo		•	•				•				3,853	
Hoogly			•	•	•	•		•	•		60	
Murshidabad	l	•			•			•		•	505	
Rajshahi	•	•	•	•				•			5	
Dinajpur		•			•						202	
Jalpaiguri	•		•	•	•		•	•	•	•	6	
Bogra	•	•		•		•	•	•		•	5	
Dacca			•		•		•	•	•	•	22	
Southal Par	enang		•	•	•	•	•	•	•		2,559	
Balasoro	•	•	•	•	•	•	•		•	•	707	
Manbhum	•	•	•	•	•	•	•	•	•	•	2,229	
Singbhum	• -	•			•	•	•	•	•	•	32	
Orissa Tribi	itary	State	28	•	•	•	•	•	•	•	1,848	
Chota Nagp	ar Tri	buta	ry Sta	tes	•	•	•	•	•	•	56	
							То	tal Bo	ngal P	reside	nov	23,827
Assam .	•	•	•	•	•	•	•	•	•	•	• •	46
									~	ND To	•	23,873

It will be seen that the dialect has now been returned from several districts where no mention had been made of it in the information collected for the purposes of this Survey. This fact can be accounted for in more than one way. The Kōdās are constantly confounded with other tribes. Thus the speakers in Burdwan and Manbhum were reported in the preliminary operations of this Survey to speak Korwā, but they have turned out to be Kōdās. On the other hand, it is probable that some of the returns under the head of Kōdā in reality belong to some other dialect. Moreover, the Kōdās lead a wandering life, and it is only what we should expect when we find them now in one district, and now in another.

The Ködā dialect of Birbhum is well, illustrated by the specimen printed below. It has been prepared by the Rev. P. O. Bodding of Mohulpahari. It will be seen that the dialect is almost pure Muṇḍārī.

The various sounds of the dialect have been very carefully distinguished in the pronunciation. Specimen. It will be seen that the phonetical system is the same as in Muṇḍārī. Compare $h\hat{a}_{r}\hat{a}$, man; $n\bar{a}m$, get; $ch\bar{\imath}m\bar{\imath}n$, how many; $upun-\bar{\imath}a$, four; $b\bar{\imath}r\bar{\imath}t$, arise; $\bar{a}-b\bar{u}$, we; $l\bar{e}l$, see; $d\bar{u}p$, sit; $d\bar{a}l-k\bar{\imath}ch$ - $\bar{a}-\bar{n}$, I struck him, etc. Final \bar{n} and n are usually retained unchanged; thus $\bar{\imath}n$, I; $\bar{\imath}n-k\bar{\imath}n$, they two. Note also forms such as $h\bar{u}d\bar{\imath}n\bar{\imath}ch$, the young one.

The inflexion of nouns and pronouns is the same as in Muṇḍārī. The suffixes of the genitive $r\bar{e}n$ and ak are used promiseuously; thus, $\bar{a}m$ -ak $h\bar{a}n$, thy son; $\bar{i}\bar{n}$ -ak $b\bar{a}b\bar{a}$ - $r\bar{e}n$ $ch\bar{i}mtit$ $m\bar{u}n\bar{i}s$ - $k\bar{o}$ - $r\bar{e}n$ $m\bar{a}n\bar{d}\bar{i}$ $b\bar{i}s\bar{i}k$ -tan-ak $t\bar{a}k\bar{o}$ -ak, my father-of how-many servants-of bread to-save-is-their. The form $t\bar{a}k\bar{o}$ -ak in the last example shows that the pronominal genitive infixes are used as independent words. Compare $\bar{a}m$ - $\bar{a}\bar{n}$ - $m\bar{e}$ $t\bar{i}\bar{n}$ -ak, give me mine, give me my share; $\bar{a}n\bar{d}\bar{a}$ $d\bar{o}h\bar{a}\bar{n}$ -kcn-ak $t\bar{a}e$ -ak $tah\bar{a}s$ - $nah\bar{a}s$ -ket · \bar{a} -e $t\bar{a}e$ -ak,

there being his wasted-he his, he then wasted all his substance. On the other hand we also find the usual suffixed forms; thus, $tusin-tae-p\bar{e}$, put-on-his-ye, etc.

Note pronouns such as ani, he; ana, that; nik'i, this, and so forth.

The numerals are the same as in Mundari. Aryan loan-words are used for the numerals six and following; thus, $chh\hat{a}$, six; $s\bar{a}t$, seven; $\tilde{a}t$, eight; $l\hat{a}$, nine; $d\hat{a}s$, ten. $M\bar{i}-\bar{n}-at$ means one only. One is $m\bar{i}at$, $m\bar{i}t$, as in Mundari.

The conjugation of verbs is mainly the same as in Mundari. The pronominal infix and suffix of the third person singular is often $\bar{i}ch$ instead of c; thus, $d\bar{a}l$ -cd- $\bar{i}ch$ -tan- \bar{a} - \bar{n} , I strike him.

The copula or verb substantive is tan-ā-ñ, am; tāhān-ken-ā-ñ, I was.

The suffix et' (passive en) is used to denote past time; thus, $d\tilde{a}l-et'-\tilde{a}-\tilde{n}$, I struck.

Note also forms such as birit'-ketách', having arisen; kā-e-ak'-ken-ā, would not.

For further details the student is referred to the specimen which follows. It will be seen that the Kōdā of Birbhum in all essential points agrees with Muṇḍārī.

MUNDĀ FAMILY.

KHERWARI.

Köpā.

(BIRBHUM.)

(Rev. P. O. Bodding, 1903.)

Miat' hârâ-rên bār-iā häräl hấn tāhān-ken-ā-kīn. Ār īn-kīn children And One man-of teco male were-they-two. these-two hữdīn-ich'-tāk' āpū-tēt'-ko mátā-rē gām-āch'-ē, 'hā baba, īñ-ak' âṅsû ia the-youngest-one father-the said-to-him-he, 'O father, 97834 share which among តំm-តំពី-mē tin-ak' dā.' Khān-gō hatīń-ke-tē រានិកា-ខព័ divided-having give-to-me-thou T'hen mine give. aet-I propertu hatiń-āt'-kin-ā-c. tāyâm hữdīń Khān-gē dīn katāk hûn-tāk' iâtû -dirided-to-them-two-he. Then days after 80mc vound 8013 allsāmtāo-ke-tē sängin dīsom sēt'-en-e: ār ändä dâhûn-ken-ak' .tāe-ak' collected-having distant country went-he: and there beina his bāchālān-tē tahās-nahās-ket'-ā-e tāc-ak'. $ar{\mathbf{A}}\mathbf{r}$ jûtû-gē ublā-dublā-ket'-ā-e. And his. all bad-living-in squandered-he wasted-he. dīsom ยิรนิ mārān ākāl porā-y-en-ā, ār anī-dā rēngēj-ok' -ën-khān กีทกิ that country very great famine fell, and he to-hunger then dīsēm-rēn lagā-y-en-ā-e. Khān-gē sän-ke-tē ānā miat' ravât thán gone-having Then that country-of one tenant wilh began-he. ลทī-dนิ āch'-ak' pād-jācgā-tē japāk'-en-ā-c, ār sükrī bāgāl took-shelter. and outside-property-place-to he his swine tending Ār iûm-kon-ak' chōklāk'-tē āch'-ak' kâl-kich'-ē. sükrī-kö lähech' pērēch' sent-him-he. And swine cating husks-with hisbelly filling natān gārāj-ok' tāhān-ken-ā-e; kīntū jahāe kā-kō äm-äe-ken-ä. Khān-gē for wishing was-he; but anyone not-they gave-to-him. Then gām-ket'-ä-e, ʻīń-ak' bābā-rēn chīmtit' chatân-en-te-y-e mūnīs-kō-rēn having-come-to-senses-he said-he, 6 978 1/ father-of how-many servants-of bīsī-k'-tan-ak' tākō-ak'; kīntū īń-dâ rängäch'-te nändä māndī bēndāk'more-becoming-is theirs: but I hunger-from here food perishingtan-ā-fi. Bīrīt'-ke-tách' bābā-tak' sän-ok'-īfi ār gām-āe-īfi, "hä bābā. shall-go-I Arisen-having father-to and shall-say-to-him-I, "O father, am-I. sīrmā-rēn ār ām-ak' samān-rē pāp-tāt'-īn. Ām-ak' hấn ār nūtūmheaven-of and thy presence-in sinned-I. Thy son henceforth to-callláhūc-tan-īn. Ām-ak' mīat' ok' lavěk mūnīs lekā hōe-to-kā-fi-mē." worthy not-being-am-I. one servant like Thy be-let-me-thou." āpū-tēt'-tān Khān-gē bīrīt'-ke-tē āch'-ak' hīch'-en-ā-e. Kīn-tū sāngin-rē Then arisen-havina his father-to But came-he. distance-at

āpū-tēt' lēl-nām-kīch'-ē, hich'-en-ak' ār mäyä-gē dåhan-ken-re-y-e anī-ak' father to-see-got-him-he. and compassion oame being-in-he his ār châk'â-kich'-ē. Kīn-tū habar-kich'-ë: tāe-ak': nīr-sän-ke-tē ār embraced-him-he; and kissed-him-he. But run-gone-having his: and pāp-tāt'-īń. ār ām-ak' samān-rē hấn gām-āch'-ē, 'hä bābā, sīrmā-rēn thy sin-did-I. said-to-him-he, 'O father, heaven-of and presence-in 80% layek lahûo-tan-iñ.' Ām-ak' hấn nütüm-ok' Kīn-tū āpū-tēt' ār to-call-myself worthy not-am-I.' the-father henceforth ButThy ' dā, hatâk' játû būgīn-ak' sanāk' nākār-kō gām-at'-kō-ā-e, said-to-them-he, 'give, good robe allfrom hisservants anī-ak' ār tihi-rē anti, ār ōdōn-agū-i-pē; ār tusīn-tāe-pē; and his hand-on ring, and take-out-bring-ye; and put-on-his-ye; batī-hāt'tusīn-tāe-pē. Ār agū-ko-tē kātā-rē jutā posão-ta-rên dâmrã foot-on shoe put-on-his-ye. And fattening-of calf brought-having kill-quicklynīk'ī īń-ak' jâme-jâme-lak' rīj-rān-ā-bū. Kārān. í-pē. En-khän eating-eating-with shall-make-merry-we. Reason, Then this 971.11 him-ye. jīt' tāhän-ken-ā-c, ru@r-en-a-e; at'-ge hân gâch'-gē tāhān-ken-ā-e, ār returned-he; lost deadwas-he. and living was-he. 801 rīj-rân nām-en-ā-e.' Khān-gē natāń lagā-y-en-ā-kō. ลิซ found-was-he.' Then merry-making for began-they. and

Kīn-tū anī-rēn mārān han layan-rē tāhan-ken-a-c. $ar{\mathbf{A}}\mathbf{r}$ ōrak'-tē hich'-But his bia 80n field-in was-he. And house-to comedữrãň nārēch'-en-rē ăr änäch' ajūm-nām-ket'-ā-e. Khān-gē mīat' Then near-having-in singing and dancina to-hear-got-he. one rāk'ā-agū-ke-tē kūlī-kīch'-ā-e, 'ānā-kō-dâ mahindar kora narech'-te servant boy near-to called-brought-having asked-him-he, those-things chekān-tan-ak'?' Anī-dâ gām-āch'-ē, 'ām-ak' hữdĩn hagā-m hich'-akān-ā-e, what-kind-being?' He said-to-him, 'thy younger brother-thy come-has-he, ār āpū-m-dâ posao-taren damra baţī-kīch'-ē; kāran, bogīn-harma father-thy fattening-of calf killed-him-he; and reason, good-body nam-ruar-kich'-e.' Khān-gē rangão-en-ā-e, ār balak' kā-e-ak'-ken-ā. got-back-him-he.' Then angry-became-he, and enter not-would. Âtâk'-dâ anī-rēn āpū-tēt' odon-hīch'-ke-tē lähâr-īch'-ken-ā-e. Kin-tū anī-dâ So his father out-come-having entreater-was-he. Buthe gam-ruar-ke-të āpū-tēt'-kē ām-ak' 'näk'ä nitīt' bachâr gām-āch'-ē. said-back-having father-his-to said-to-him-he, 'these so-many *years* thee-of khatāok'-tan-īfi, ār thän mahindár jaha-chiu-lan hõ ām-ak' huküm withemployed-am-I, and servant thyorder ever even tārām-pārām-tāt'-īń. Inā-rē-hö kā-ń jahã-chiu-lân īń-dâ หลื mīñat' transgressed-passed-I. This-in-even even me ever one-singlemārâm hân-ge kā-m äm-tāt'-in-ā-m, jämān īń-ak' gatē-kō lák' rîjgoat young not-thou gavest-me-thou. so-that my friends with merry-

kūsmbī-kō bīsōi-dāulāt rân-iñ. Kin-tū lâk' ām-ak' nâstû-tāt'-ē nīk'ī make-I. But harlots with thy property-wealth wasted-he this dāmrā-gē hān-tām-ak' hīch'-ka-tâch' posão-ta-rén batī-kīch'-ā-m.' Kīn-tū fattening-of killedst-it-thou.' son-thy coming-after calf But . 'hā bachhā, ām-dā din-gē in-ak' anī-dâ gām-āch'-ē, lâk' mēnak'-mē-ā; he said-to-him-he, 0 ' son, thou days me-of roith art-thou; iata in-ak'-ko-da am-ak'-tan-ak'. Kīn-tū rīj-rān khüsi-gö ār ār and all thine-arc. But merry-making and rejoicing my-things hagā-m-dû gâch-gē ohāe: kāran. . nīk'ī tāhān-ken-ā-e, ār this dead was-he, and is-proper; reason, brother-thy jît'-en-ā-e ; āt'-gē tāhān-ken-ā-e, ār nām-en-ā-e.' alive-became-he; lost ıcas-he, found-was-he.' and

It has already been remarked that some of the Ködas of the Sonthal Parganas are known under the name of Dhangar. Most Dhangars of the district speak Kurukh. Some of them, however, use a form of speech which is closely related to the Köda of Birbhum. I am indebted to the Rev. P. O. Bodding for a list of Standard Words and Phrases in that dialect. It will be found below on pp. 241 and ff.

The so-called Dhangar is almost identical with Koda. In a few points, however, it differs.

The word for 'man' is $h\hat{a}_{T}\hat{a}$, but also $h\hat{a}_{T}$. 'Four' is $p\bar{o}n$ as in Santāli.

The inflexion of nouns and pronouns is the same as in Kōdā. Thus the genitive suffixes $r\bar{e}n$ and ak are used promiscuously.

Most tenses of the verbs are formed as in the Ködä of Birbhum. The categorical a is often dropped in the singular.

The copula $t\bar{a}n$ is often shortened to t when used to form the present. Thus, $d\bar{a}l$ -ek-et- $\bar{i}n$, I strike; $d\bar{a}l$ -ich-et-in, I strike him; $s\bar{e}nok$ - $t\bar{a}$ - $l\bar{a}n$, we two go. Compare Khariā.

The final t' of the suffix $t\bar{a}t'$ sometimes becomes r as in some dialects of Hō. Thus, $d\bar{a}l$ -tar-ak' $d\hat{a}h\hat{a}k'$ -ken- $i\tilde{n}$, I had struck.

In other respects the dialect is regular.

A Kōḍā specimen has also been forwarded from Bankura. It is very corrupt, and it seems to show that the Kôḍās of Bankura will soon abandon their old tongue for Bengali. Compare genitives such as hor-or, of a man; ghorkonnor, of the property; conjunctive participles such as birit'-kē, having arisen, and so forth. The basis of the dialect is, however, a form of speech closely related to the Kōḍā of Birbhum. A form such as bā-kan-ā, I am not, corresponds to Muṇḍārī baṅg-iñ-ā. The negative particle is kā; thus, kā-m em-at-e, you did not give. Forms such as nām-ed-ā, I get; hui-en-ā, iṭ became; sennā, i.e. sen-en-ā, went; hating-ki-ā-y-e, he divided, apparently agree with the Kōḍā of Birbhum. Other forms occurring in the specimen do not furnish any indication regarding the relationship of the dialect.

I have restored the beginning of the very corrupt specimen as best I could. I have not, however, made any attempt at consistently restoring the semi-consonants.

[No. 18.]

MUNDA FAMILY.

KHERWĀRĪ.

Kōpā.

(DISTRICT BANKURA.)

Inā-maddhē huring Miat(') háro-r băriă hâne tahin-kin-ā-kin. hàn-te man-of tıco One sons were-they-two. Them-amona small. 80n bābā-kē gom-ke, 'bābā, ior ghorkonno-r bhāg nāmi. im-āng-me-da.' father, what property-of share said. father-to shall-get, give-to-me-thou.' hating-ki-ā-y-e. Unāk-nātik-kē bābā Kichhu din bad-re huring hân-te divided. father Some Them-for daus after smallRON au-ka-te akdara-metnc(sic). ghorkonno(-r) bhāg Ani sen-ka-te ku-kāi-kete taking went-abroad. share He gone-having evil-deeds-with property-of ghorkonna-te at(')-ketc. Ana dēś sen-ka-te ghorkonna at(')-kete That lost. country gone-having property lost-having property akal-kete. Anā-tē กร์ท kasta hui-en-a. Ani hon-tē girastha sab-kete There much distress became. Пе then householder faminc-arose. joining Girastha piri-kē śukri āśrava nām-kete. gupi kul-ki-ā-ve. Sukri Householder field-to 81cine to-tend shelter found. sent-him-he. Smine gupi-kē amin-rē ani-a(k') man-rē gami-ā-y-e, 'ing baba-reng chākar am-te 'my father-of servants gratis tending that-in his mind-in said-he, ka-i(ng) nām-ed-ā. Ing birit(')-kē bābā-thāng jom-nāme-ā, ing jom not-I get. I to-eat arisen-having to-eat-get, Ι father-near tháng ar āmā(k') tháng asu pāp-ke-ā-i(ng). " bābā. sarge-ri bongā comi. near and "father, heaven-in God thee near much will-say, Bābā, āmā(k') chākar Āmā(k') hán-hápûn parichay-em-ria jogya bā-kan-ā. recognition-giving-of worthy nut-am. Father, servant Thy 80n thy lekhā iń-kē-hẫ doh-ing-mē." like me-also keep-me-thou."

HŌ OR LAŖKĀ KOL.

Hō is the dialect spoken by a Mundā tribe in Singbhum and the Tributary States to the south. The number of speakers is about 400,000.

Hō is the name of a tribe, and the language is often called Hō-kājī, i.e. the language of the Hōs. The word Hō is identical with hār and hārā, the words for 'man' in Santālī and Muṇḍārī respectively. The Hōs are closely related to the Muṇḍārīs, and they assert that they have come into their present homes from Chota Nagpur. In Singbhum they are usually known as the Larkā Kols, i.e. the fighting Kols. Mr. Bradley-Birt rightly remarks that they have fully justified this name. 'As far back as their annals go, they are found fighting, and always crowned with victory, driving back invaders or carrying war and devastation into the enemy's lands.' They have no sub-tribes, and the dialect is the same over the whole area where it is spoken.

The principal home of the Hös is Singbhum, the neighbouring States of Kharsawan and Sarai Kala, and the adjoining districts of Morbhanj, Keonjbar, and Gangpur. They are found only in small numbers outside these localities. Their territory lies in the midst of the country inhabited by the Mundārīs, and both dialects are spoken side by side in the frontier tracts. In Singbhum, however, Hō is the predominant language, even if we consider the Aryan forms of speech. This is particularly the case in the south-east, in the Kolhan or Kol territory proper.

It has already been mentioned that Kol or Kālhā has been returned as the dialect of numerous speakers in Hazaribagh, the Sonthal Parganas, and Manbhum, and that it is possible that some of the Kols of those districts speak Hō. The bulk of them, however, use a form of Santālī which has been described above under the name of Kārmālī.

According to local estimates made for the purposes of this Survey, Ho was spoken in the following districts:—

		-			***	HUMI	ohow.	,,,	onc.		n ms w	amicia .—
Orissa Tributary S	tates			•			-			•	•	
Athmallik	•	•		•		•	•	•			200	
Daspalla	•						•		•		45	
Keonjhar			•	•	•		•		•		18,536	
Morbhanj		•				•	•	•		•	45,479	
Nilgiri .	•	•	•	•	•		•			•	2,440	
Pal Lahera	•	•	•	•	•	•		•	•		710	
Singlib.												67,410
Singbhum .	•	•	•		•	•	•	•			2	205,433
Chota Nagpur T	ribute	ary St	ates-	-								-
Sarai Kala		•	•								9,975	
Kharsawan			•	•			•				19,702	
Gangpur	•	•		•		•					65,000	
Korea .	•	•	•	•		•					3	
Bonai .	•	•	•		•	•					3,348	
Sarguja .	•		•			•	•		•		276	
												98,304
										Ψo	TAL .	371,147
											444 8	ひいエリエタイ

Most of the speakers in the Chota Nagpur Tributary States were returned under the head of Kol, and it is possible that some of them in reality speak Mundâri.

Outside the territory where it is spoken as a vernacular Ho was returned from the following districts:—

Bengal President Parmea Angul and I	•	mal¤	:	•	•	•		:			3,	000 46	3,046
Central Province	·												
Kalabandi													575
Arthm-	-	-		•		•	-						
Cachar Plais	34					•		•	•	•	4,4	025	
Sylliet	•	•	,		•			•	•	•	1,'	730	
Kamrup	•							•	•		:	330	
Darrang	•			•		•		•	•	•		500	
Lokhimpur	•	•	•	•	•	•	•	•	•	•	1,	750	8,358
										Tot	A 1.		11,979
													
By adding all ti	inso f	îzur	es W	e arr	ive s	t the	folio	wing	r gra	nd to	tal	for 1	the dialect
Hô cycken at he													371,147
Mass les alma		•	•	•	•	•	•	•	•	·			11,979
\$ \$11.00° . 00. 1 \$10.0° . 40	•	•	•	•	•	•	•	•	•	•	-	•	
										Ton	aL		353,126
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At the last Con-	ius of	190)1, 37	71,50	iO sp	caker	: OL	Πō //	ere:	relur	ned.	Ţ	have only
letails from the	Ben	gal :	Presi	denc	. 7º	They	are :	ıs fol	lows	:			
Milmp re					٠.	. •							334
Balante	•		•		-	-							244
Angul and Kho	n-lmal	r.							•	•			35
Manllom .			•		•	•							85
Fingld.um					·	·			•	•			235,318
Original Tributary			•		•	•							96,219
Chan Nagara			intes	•	•	•	•	•	•	•	•	•	85,353
- *										То	***		367,613
													007.013

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The dialect of the Hos has no literature. I am not aware of any portion of the Scriptures having been translated into it.

The dialect itself is almost identical with Muṇḍārī. The only difference of importance is the different treatment of the cerebral r. It is retained in Muṇḍārī, but dropped in Hō. Compare $h\bar{o}$, Muṇḍārī $h\bar{a}r\bar{a}$, a man; koa, Muṇḍārī $k\bar{o}r\bar{a}$, a boy; kui, Muṇḍārī $k\bar{u}r\bar{i}$, a girl; rua, Muṇḍārī $r\bar{u}\bar{a}r$, return; oak', Muṇḍārī $\bar{o}rak'$, house; moya, Muṇḍārī $m\bar{a}r\bar{e}a$, five; $d\bar{a}i$, Muṇḍārī $d\bar{a}r\bar{i}$, to be able, and so forth. In a specimen received from Morbhanj, it is true, we find kola, a boy, but 'a house' is regularly oak'. It has already been remarked that the r in $d\bar{u}p'$, Santālī durup', sit, is an old infix. The same is perhaps the case in many other instances where an r is dropped in Hō.

The short a is occasionally written o and e in the specimens received from the Sonthal Parganas. Thus the copula tan is also written ton and ten.

Note forms such as hujuk' instead of hijuk', come; rüs-ate-y-a-ing, I might feast; jome-ka-ing, I may eat; ho-nang, to become, etc.

The semi-consonants are treated as in Mundārī. The final t' of verbal tenses commonly becomes d or d, or else it is retained, but very weakly sounded. In the grammar called Hokaji, mentioned above under authorities, forms such as jom-akad-a-ing, I have eaten, are said to be used when there is no animate object.

The change of n to l does not appear to occur. Thus we always find nel, see.

In other respects Hō is, so far as we can judge from the materials at our disposal, exactly like Muṇḍārī, and it will be sufficient for further details to refer the student to the specimens which follow. The first is a version of the Parable of the Prodigal Son, and the second the deposition of a witness, both received from Singbhum. The third is the statement of two accused persons taken down in the Sonthal Parganas. It is a comparatively good specimen, and I have therefore printed it, though Hō is not a vernacular of the district. The use of the word munda, village headman, shows that the speaker did not belong to the Sonthal Parganas.

MUNDA FAMILY.

KHERWĀRĪ.

Hō or Larkā Kol.

SPECIMEN I.

(DISTRICT SINGBHUM.)

ho-ren baria koa hon-king tai-ken-a. In-king-te huringich'-do Okon A-certain man-of two boy children Them-two-among small-one were. apu-te-ta-re kaji-ked-a-i, 'am-ak', apo-ng, biti-te okonak' aing-ak' hitad 'thy, father-my, property-in whatever said-he. mine share father-his-to hobao-a ena aing em-aing-me.' En-te ini ach'-ak' biti hating-ad-king-a-e. becomes that me give-to-me-thou.' Then he self-of property divided-(to-)them-two-he. hon-do senok'-yan-a chi huring saben iaha-ietanak'-ko din ka Pura went thatsmall. allsonwhatever Many days not senok'-van-a-e disum-te sanging ondo en-pa-re etkan hundi-ked-ete together-having-made far country-in went-he and there enil. paiti-re dim-si tain-te biti-ko chaba-ked-a-i. Chimi-tan ini sabenak' chaba-renga-ked-a doing-in always living goods finished-he. When he allfinished-away isu ringa-ked-a, ondo ini rengech'-yan-a-e. disum-re en en-te famined, andhe destitute-became-he. country-in much then that ho-ta-re tai-yan-a-i okoe disum-ren miat' ni ach'-ak' ini senok'-yan-te en that country-of one man-with stayed-he who him self-of gone-having he kul-ki(ch')-a-e. Ondo ini en iokach'-te okonak'-ko gupi-te sukuri ote-re swine keeping-in sent-him-he. And he that time-in which-things · field-in jome-tan-a ach'-ak' lach' pek'rech' sanang-tan-e tai-ken-a, ondo okoe-o :sukuri wishing-he self-of belly to-fill and anyone swine eating-were was, tahi-ken-a. em-ai-tan En-te ini atkar-ked-a ini jahanak'-o ka-ko ondo not-they giving-to-him were. Then he understood anything .him chimin nala-tan-ko jome-tan-te-ak'-te-re-y-o 'apu-ing-ta-re ini kaji-ked-a, father-my-near-in how-many servants food-with-in-even he rengech'-goch'-tan-a. aing asul-ok'-tan-a ondo Aing-do ka-ing isu-ko and I hunger-die. subsist Me-as-far let-me-go ·much-they senok'-a ondo aing kaji-ai-a, "he apo-ng, torpur-reak' apu-ing-ta-te I will-say-to-him, "O father-my, will-go and_father-my-near-to heaven-of chira ondo am-ta-reak' chira-tad-a-ing; ondo amak' hon men-te kaji aing thee-near-of wronged-I; and thee-of son saying . to-say I mit'-o leka rika-ing-me." En-te Nala-tan-ko-te-re-o ini leka-o bang-ain-a. keep-me." -worthy not-am-I. Servants-in-of-even one-even like Then he

uta-yan-te ach'-ak' apu-te-ta-te senok'-yan-a. Men-do ini sanging-re-ge arisen-having self-of father-his-near-to went. Buthe distance-at-indeed apu-te ach' nel-ki(ch')-te hiyating-yan-a ondo tai-ken-lok' ach'-ak' pitied self-of father-his him seen-having and run-having hambud-kete chereb-ki(ch')-a-i. Hon-te kaji-ai-tan-a, 'he ach'-ak' hotok'-re self-of neck-on embraced-having kissed-him-he. Son-the says-to-him. O ondo am-ta-re-y-o-ing chira-tad-a, ondo mit'-sa torpur-reak' chira father-my, heaven-of wrong and thee-near-in-also-I wronged, and anymore apu-te ach'-ak' dasi-ko kaji-a-iñ-a.' amak' hon men-te-do ka-ko Men-do saying not-they shall-call-me.' But father-his self-of servants kaji-ad-ko-a-i, 'saben-ko-ete isu bugin lija ondong-kete pinda-i-pe, ondo said-to-them-he, 'all-from much good cloth brought-having put-on-him-you, and pola ondo kata-re karpa tusing-tai-pe; ondo ach'-ak' abu rce eat-will-rce put-his-ye; and his hand-on ring and feet-on shoes chi-kate-chi ne aiń-ak' hon goch'-len-lok' rãs-a-bu. iid-rua-len-a-i; because this me-of and feast-will-we. son died-having alive-returned-he; ad-yan-lok' En-te ini ras-atan-a. nam-rua-len-a-i.' lost-having-been found-again-was-he.' Then he feasted.

marang hon pipa-re tai-ken-a. Ondo oak' japak'-re hujuk'-len-a-e-His big son field-in was. And house near came-he. en-te ru-atan-te ayum-ked-a-i, ondo susun-tan-te-ak' sari ondo ach'-ak' then playing-of andand dancing-of sound heard-he, ho dasi-ko-ete miat' ach'-ta-te kaa-li(ch')-te kuli-ki(ch')-a-i, 'neva-doman self-near-to called-him-having asked-him-he, this servants-from one chi-kan-a?' Ini kaji-ked-a, 'amak' undi-m hujuk'-len-a-e. ondowhat-is? Hе thee-of younger-brother-thy come-has-he, said. and apu-m-do isu bugin-te jom-ked-a-ko mente chi bugi-te-ge ena father-thy very roell feasted-they that saying that well-indeed rua-ki(ch')-a-i.' Men-do ini kurkure-yan-a ondo bitar-te ka-i sen-sanang-ki(ch')-a. again-him-he.' Buthe angry-became and inside not-he to-go-wished. Ena men-te ach'-ak' apu-te parka-te ol-yan-a-i ini manati-i-tan-a. That 8aying self-of father-his outside came-out-he him entreats-him. En-te kaji-rua-a(ch')-a-i apu-te 'nel-me. chi. aing nimin sirma. Then father-his said-back-to-him-he that, Ι years see. so-many hoba-yan-a am-ing saitiba-tad-me-a. opgo ka-ing chmila-o am-ak' kaji became thee-I served-thee. and not-I ever-even thee-of word uch'-ked-a. Men-do am chnila-o miat'-leka mindi hon ka-m transgressed. Butthou ever-even one-like not-thou goat young em-a(ch')-ing-a, chi aing aing-ak' jori-ko-lok'-ing ras-ate-y-a. Men-do amak' gavest-to-me, that I me-of friends-with-I feast-might. Butthee-of en hon etkan paiti era-ko-lok' biti-kojuri-yan-te amak' this 80n bad behaviour joined-having thee-of romen-with goods.

jom-chaba-ked-a-i, chi-leka-i en-leka bugin jome-te-am rua-len-a, am eating-in-thou to-eat-finished-he, when-he then well returned, thou kaji-a(ch')-tan-a, din jom-ked-a.' ini 'he saben Apu-te hon. am said-to-him, atest. him0 ' thou all Father-his 80n, day8 Men-do aing-lok' men-am-a, ondo okonak' aingak' ena saben amak'. Butme-with thine. art. and whatever minethatallsukhi-te-ak' ondo rãs-ate-ak'-ge bugin-a. Chi-kan men-te chi honang happiness and merriment-indeed to-become What saying that good-is. goch'-len-a-i, amak' jid-rua-kan-a; ne undi-m ondo-i this thee-of younger-brother-thy dead-was-he, alive-returned-has: and-he ad-len-a-i, ondo-i nam-rua-kan-a.' and-he found-again-has-been.' · lost-has-been-he,

[No. 20.]

MUNDA FAMILY.

KHERWĀRI

Ho or Larka Kol.

SPECIMEN II.

(DISTRICT GLAGRICAL).

DEPOSITION OF A WITNESS.

Jāti Ho. Balku. Apu-ing nutum Gono. Nala Aingak' nutum Balku. Father-my Gono. Caste IIo. name Daily-wages name My Karkata. Hatu jom-tan-a-ing.

Village Karkata. eat-I.

adan-a? chikana-m Am what-thou knowest? Thou

ol-ken-a-ing. Pal-ko-ko tud-tan-a. og A. ohikanak' Aing came-out-I. Ploughshares-they pulling-out-are. ' You what I tud-tan-a?' 'Alo-m met-ale-y-a, sobok'-goch'-mepal-ko-pe men-te ploughshares-you pull-out? ' Not-thou say-to-us, stab-kill-theesaying kumbu-ko a-le. En-te munda-ing uța-ki(ch')-a. Munda uta-len dipli shall-we. Then Mundā-I raised-him. Mundā attoke time thieves Munda-lok'-te-ling nel-ked-ko-a. Pal-ko-ko tud-ked-a. nire-yan-a. Ploughshares-they Munda-with-in-we-two saw-them. pulled-out. ran-away. uta-len-te-ko Adong-ko-do Munda nire-yan-a. ka-ing nel-urum-tad-ko-a. not-I awoke-when-they ran-away. Others recognized-them. Mundā Ni-king-ge-ng nel-ad-(king)-a. Gopa Duka kaji-ked-a-king, sobok'-goch' udube-re-do. Gopa Duka said-they-two, These-two-I saw. stab-kill tell-if. Setak'-pang nel-ked-a-le, oak' ka-ko bu-dai-te pal-ko-ko Morning-in house not-theu make-hole-able-being ploughshares-they saw-we, Hat idi-ked-a. betar nida-ko kumbu-ked-a. Hat basi-le took-away. Market night-they day theft-made. Market following-day-we sab-ked-king-a.

seized-them-two.

Chimtang-pe sab-ked-king-a? What-time-you seized-them-two?

Tara-singi Manki hujuk'-len-te oak'-re sab-ked-king-a-le. Duka baria MankiAfternoon come-having seized-them-two-we. Duka house-in two nam-ked-a. pal-le ploughshares-we found.

FREE TRANSLATION OF THE FOREGOING.

My name is Balku, and my father's name is Gono. I am a Hō and subsist on daily wages. Karkatā is my village.

What do you know?

When I came out of the house, they were pulling out the ploughshares. I asked them why they did so, and they said that they would stab me if I spoke to them. Then I woke up the headman, and the thieves ran away. The headman and I saw them take off the ploughshares. I did not recognize the rest, but I saw these two. It was Gopa and Duka who said they would stab me if I informed against them. In the morning we saw that they had not been able to break into the house when they carried off the ploughshares. They committed the theft on the night of the market day, and we arrested them the following day.

At what time of the day did you arrest them?

In the afternoon after the arrival of the Manki. We found two ploughshares in Duka's house.

[No. 21.]

I-indeed

sowed.

and

they

harvested.

MUNDA FAMILY.

KHERWĀRĪ.

Ho or Larka Kol.

SPECIMEN III.

(SONTHAL PARGANAS.)

Ohi-kan numu-tem-a? name-thy-is? TV hat Ramai Ho, gomke. Sir. Ramai Ho. Amak' chi-lika ujur men-a? is ? what petition Thy eser-ked-a. hatu-reyak' mit' กเบกห' Ale ho ote land took-possession-of. village-of Our one 971 CE 71 771 1/ eser-ked-a? Okoi Who dispossessed? Soma Ho. Soma Ho. si-ten-a-m? sirma-y-ete ote Chimin nm en cultivatest-thou? How-many years-from thou that land Monu-y-ete si-ten-a-ing, gomke. cultivate-I. Manu-from Sir. si-ked-a? Nea kalom okoi This. time who cultivated? Ale-ge. We-indeed. Okoi en ote-reyak' pañcha em-ten-a-e? Who that land-of rent giving-is? Aing-ge. Moya taka sika em-e-ten-a-ing. ape ape ana I. Five rupces three sika three giving-am-I. anna Okoi-ta em-ten-a-m? Whom-to giving-art? Munda-ta. Headman-to. Okoi her-ked-a? TV ho sowed ? Aing-ge her-ked-a. ondo ako-ge ir-ked-a.

Am-ak' gowa-ko menak'-ko-a?

Thy witnesses are?

Menak'-ko-a.

Are-they.

Soma hujuk'-akan-a chi?
Soma come-has what?

Nenre-ge men-a.

Here is.

Am-do Ramai-ak' ote eser-ked-a-m?

Thou Ramai's land dispossessedst-thou?

Ka, Gomke, ena-do ale-y-ak' ote; ale-ge her-ked-a.

No. Sir. this our land: we-indeed sowed.

Ayer-te okoi her-ked-a?
Formerly who soived?

Ayer-te ale-ge her-ked-a. Tayum-te Ramai her-ura-ked-a. Formerly we-indeed sowed. Afterwards Ramai sowed-again.

Mah okoi si-ked-a?

Last-year who ploughed?

Ramai si-ked-a-e.

Ramai ploughed-he.

Chi-lika-te si-ked-a-e?

How ploughed-he?

Apu-ing hasu-en-te Ramai bonga-lagit'-te miat' miat' taka sukri Ramai Father-my ill-being sacrifice-for one rupee one pig baria em-ked-a-e. ondo ondo sim-king bar sirma lagit' ote en tvo. gave-he, and tvooand fowl-they-two years for that land apu-ing bandhar-ked-a. Tayum-te กเ sirma ach'-ge si-ked-a. Afterwards. father-my mortgaged. seven years he-indeed ploughed. Bandhar em-kai-te mit' sirma tayum apu-ing goch'-en-a-e. En Mortgage given-to-him-having one year after father-my died-he. That dipli huding tai-ken-a-ing. Men-do bara-bari kaji-ked-a-ing, 'bar sirma was-I. But still time small said-I, £ 1100 years si-a. Na-do ohaba-ked-a. ale-ge Men-do ka-i bage-ked-a. Now we-indeed cultivate-shall.' gone-have. Butnot-he gave-up. pańcha em-ten-a-ing, Bara-bari aingge ondo ni-ge sama-sama-te Still I-indeed rent giving-am-I, and he free-of-charge si-ten-a-e.

cultivating-is.

Amak' hatu-reyak' munda hujuk'-len-a-i?

Your village-of headman come-is-he?

Eyak', gomke, ni-do ale-y-ak' muṇḍa. Yes, Sir, this our headman.

Chikan numu-tem-a, munda?

What name-thy-is, headman?

Goma Ho, gomke. Goma Ho, Sir.

En epser-reyak' kaji adan-a-m?

This mutual-possessing-of matter knowest?

Adan-a-ing, gomke. Soma-ta-ete pancha nam-tan-a-ing.

Know-I, Sir. Soma-from rent getting-am.

Bandhar-reyak' kaji adan-a-m chi?

Mortgage-of matter knowest what?

Adan-a-ing. Ena-do bar sirma lagit' bandbar tai-ken-a.

Know-I. This two years for mortgage was.

FREE TRANSLATION OF THE FOREGOING.

What is thy name?

Ramai, a Hō, Sir.

What is thy petition?

Somebody of our village has taken possession of my land.

Who?

Soma.

How many years hast thou cultivated it?

From the oldest time, Sir.

Who did the ploughing this time?

We.

Who pays the rent?

1. I pay five rupees, 15 annas.

To whom dost thou pay?

To the headman.

Who did the sowing?

I, but they did the harvest.

Hast thou any witnesses?

How came that to pass ?

Yes.

Has Soma come in ?

Here he is.

Hast thou taken possession of Ramai's land? No, Sir, it is our land, and we have sowed it. Who did so from the beginning? We, but later on Ramai did. Who ploughed last year? Ramai. My father had been taken ill, and Ramai lent us one rupee, a pig, and two fowls for the offerings. My father then mortgaged his land for a period of two years, but he went on ploughing for seven years. One year after having mortgaged his land my father died. I was then a boy, but still I said, 'two years have passed, and now we shall take over the cultivation.' But he did not give up the land. Nevertheless, I pay the rent, and he is cultivating free of charge.

Is the headman of your village here? Yes, Sir, here he is.

What is thy name, headman? Goma, Sir. Dost thou know about this quarrel? Yes. I get the rent from Soma. Dost thou know about the mortgaging? Yes. It was for a period of two years.

TURI.

According to Mr. Risley, the Türis are 'a non-Aryan caste of cultivators, workers in bamboo, and basket-makers in Chota Nagpur. The physical type of the Türis, their language and their religion, place it beyond doubt that they are a Hinduised off-shoot of the Mundās. In Lohardaga, where the caste is most numerous, it is divided into four sub-castes— $T\bar{u}r\bar{i}$ or $Kis\bar{a}n$ - $T\bar{u}r\bar{i}$, Or, Dom, and $Domr\bar{a}$ —distinguished by the particular modes of basket and bamboo-work which they practise ... Türis frequently reckon in as a fifth sub-caste the Birhârs, who cut bamboos and make the sikās used for carrying loads slung on a shoulder yoke (bahangi), and a kind of basket called phanda. Doms and Domrās speak Hindi; Tūrīs, Ors, and Birhārs use among themselves a dialect of Mundārī.'

The Birhar dialect is closely related to Mundari, and the speech of the Türis also agrees with that language in most essential points. In a few characteristics, however, it follows Santāli, as against Mundari.

According to information collected for the purposes of this Survey, Türi is spoken in Banchi, the Jashpur State, Sambalpur, and Sarangarh. The following are the revised figures returned for the purposes of this Survey:—

Ranchi			•							•		•		450
Jashpur Stat	te	•	•		•			•		•		•	•	2,000
Sambalpur					•				•		•	•		1,000
Sarangarh		•	•				•	•	•	•	•	•	•	271
											To	TAL	•	3,727
The correspond	ndin	g fig	ures	at t	he C	ensu	s of I	1901	were	as fo	ollow	s :		
Burdwan		•	•			•								35
24-Parganas	i	•								•			•	\$54
Jessore		• •	•	•			•	•				•	•	5.7
Dinajpur		•		•						•			•	258
Jalpaiguri	•	•	•	•	•		•		-				•	547
Darjeeling	•	•		•			•					•		203
Bogra		•		•				•		•	•		•	546
Southal Par	ಶಾಚಿತ	•			•		•	•	•	•	•	•	•	1
Ranchi	•	•	•	•			•	•				•		450
Palaman	•	•	•	•		•		•	•	•				24
Singbhum		•	•							•			•	39
Cheta Nagp	ur Tr	ibuta	ry Sta	ites			•			•	•	•		630
Sambalpur	•	•	•	•	•	•	•	•	•	•	•	•	•	660
							-				To	TAL	•	3.850

In Sambalpur the Tūrī dialect is almost pure Muṇḍārī. 'A man' is, however, hor, i.e. probably $h\tilde{a}r$, and not $h\tilde{a}r\tilde{a}$. Compare Santālī. Forms such as $p\tilde{e}\tilde{a}$, three; $p\tilde{u}ni\tilde{a}$, four, in Tūrī agree with Santālī, as does the phonology of the dialect in most points. Thus we find $\tilde{n}el$, to see, in Jashpur, but lel in Ranchi.

The inflexion of nouns and pronouns is mainly regular. The dative-accusative adds the Aryan ke, and the two genders are occasionally confounded. Thus, ap-tai-ke, to his father; sukri-ren jojomak', the swine's food. In Sarangarh we find forms such as apan, is, and the singular and plural forms of the pronouns are often confounded in the

TŪRĮ.

specimen from that State; thus, $yem-\bar{a}d-i-y-\bar{a}-e$, he gave him, i.e. them; $\bar{a}m$, thou, instead of $\bar{a}p\bar{e}$, you, and so forth.

The inflexion of verbs agrees with Santālī, but replaces the k of kan by t in the same way as in Muṇḍārī. The distinction between the various suffixes which are used to denote past time is rather loose. On the whole, however, the conjugation is regular. Compare senok'-a-ing, I shall go; katha-i-a-ing, I shall say to him; bigur-jun- \bar{a} -pe, you will become at variance with yourselves; goch'-tan- \bar{a} -ing, I die; sap'-ked- \bar{a} , seized; $l\bar{a}t\bar{e}k$ '-lid-i- \bar{a} , struck him; hoi-en- \bar{a} , became, and so forth.

In the Sarangarh specimens the verb substantive is *idān-ā*, past *doho-len-ā*. Compare Asurī and Māhlē. There are also several irregular forms. They will, however, be easily understood from the specimen.

Note also forms such as kān-iñ-ā, I am not; kān-ok'-ā, it is not.

Further details will be easily understood from the specimens which follow. The first is the beginning of a version of the Parable of the Prodigal Son received from Ranchi. The second has been forwarded from the Jashpur State and contains the complaint of a villager over hard times. The third is a version of a well-known story in the Tūrī dialect of Sarangarh.

MUNDA FAMILY.

KHERWĀRI.

Türl.

SPECIMEN I.

(DISTRICT RANCHI.)

nor-ke baria chhaua tahi-ken-a-kin. Ini-ate Miat' huringich' One man-to two sons were-they-two. Them-from young-the agusto kathadsi-y-asi, fe ing-ke khurji-ke hating-aing-me.' aba, father-the said-to-kim-he, 'O father, me-to property divide-to-me-thou.' hating-ad-kin-a-i. Thora din tayom-te huringich' Oro ach'-ak' khurji property divided-to-them-two-he. Few days after small-the kharab samino-ked-te sniging disum-te senok'-en-a-i, oro hon-te collected-haring distant country-to went-he, and there din-din ach'-ak' khurji dubi-chaba-tad-a-i. Sohenak' chaba-ked-te kami-re doing-in day-by-day his property waste-finished-he. All finished-having akal hei-en-a, oro rengech'-en-a-i. hana muluk-ro pure Oro destitute-became-he. that country-in big faming arose, and raj-ren miat' condicate hor-lok' tahi-ken-a-i. una that country-of gane-haring one man-with stayed-he. neh'-ak' gay-re uni-ke sukri chara-te-ko kul-tad-i-a-i. Uni field-in him swine feeding-in-them sent-him-he. He 1.19 okoc-ho ini-ke rukristen jajounak'se koiskensasi neh'sak' lach' biok' oro #: -intorf food-le demanded he his belly to-fill and anyone him-to em-ai-ken-a. Ojo ji-re urung-ked-te katha-la(k')-i, ini-ak' gove-ti-bire. And his mind-in sense-getting said-he. 'ap-tair g-ren mankar-ke bahut jojom-ak' hena; ing rengech'-goch'-tan-a-ing. Inter-exp. f seconds-to much food is; I hunger-dic-I. Ing biril-ko-te ap-taing-ta senok'-a-ing oro ini-ke-ng katha-i-a-ing, criticalizing fother-ry-near go-shall-I and lim-to-I say-to-kim-shall-I, 1 the att. energies bised 070 amak' birud-ing gunh-akad-a-ing, Ing-ke O fither, hearmost against and threaf against-I sin-have-done-I. at the region of the dwing-me, ing-ke dhangay-leka do-ing-me." * alo Oro e maiste About keeperse, on sereout-like keep-me." And apstvista sonokismsai. Sangiagsre tahiskensasi, apastai resemblishing father-linear great-he. Distincted washe, father-his likelikkasi mer kultur mirmasi ogo kambikasin chakislidismi, enniferite and removestite ast embased tring kierelitimite.

MUNDA FAMILY.

KHERWĀRI.

Tuni.

SPECIMEN II.

(JASHPUR STATE.)

Hēltā bhētāw-ā Dulā. māt' āgu-y-ā. ōnā-kē-hō āgu-y-ā. bamboo shall-bring. are-found Come. Sprouts them-also shall-bring. Māt'-rēn bānāy-ā-ū, āur ākriñ-ā. ihātī tēngē-y-ā. Hēltā-rēn handuā and shall-sell. Bamboo-of Sprouts-of handua shall-prepare, matshall-weave.. chē-kānāk'-hō kānōk'-ā. Tibing ōrāk'-rē iōmē-tē Önā-kun-rē māt' eating-for not-is. Thereabout anything bamboo To-day house-in māt' iāti sangin-ā. Nonde-ren kānōk'-ā. kānāk'-ā. Önä buru distant-is. That mountain very Here-of bamboo not-is is-not. löök'-kété löök'-kän-ä. Ōnā-sē māt, Bir nēs kharāphēs. burnt-was. Therefrom burnt-having bamboo bad-Wood this-year good. ōŧ sī-v-ā-ing. Höl-kälöm-ren dui ānā-rēn huru kā Ι'nΩ ēn-ā. field cultivate-I. anna-of Last-year-of paddy 1 tico not became. Chālis itā hēr-tāhī-lā(k')-ing. Sē itā อิทลิ-โกลิ kā. hōi-lén-ā. man sowed-I. That seed seedthat-even became. Forty measures not kēārī-rēn huru rohor-en-a. dāk' kā-ē pūrā-lāk'-a. Sagrō ruār-lēn-ā. paddy All dried-up. water not-he field-of was-sufficient. returned. machkam-hō Machkam-kē kārā kuchā-tād-ā-ē. Inā-nēgi jāti malırang-en-a. smashed. Therefore machkam-even much dear-became. Machkam hail Tñāk' iāti hōi-lēn-ā. ūl-sing ñť nēs-rēn Nēs iö-tāhimango-tree this-year-of fruitful-This-year mushrooms Mymany grew. ūl-hō kā bili-lēn-ā. Berel-ti-gi göt'-chābá-tān-ā-kū, kën-ā. Magar ōnā notripened. Unripe-being But that mango-even gather-finish-they. 1008. bānchā-len-ā, te-kē onā-kē chōr idi-tān-ā-kū. Nōā űl biliōk'-rē Jē that thieres stole-they. that Thismango ripens-when TV hat left-was, Pahil iāti jo-y-ok'-ken-a; nahak'-do sibil-ēn-ā. jō-y-ōk'-ā. iātis very sweet-became. Formerly much fruitful-was; now not fruitful-is.

FREE TRANSLATION OF THE FOREGOING.

Come, let us bring bamboos and also the young shoots if we find any. We will make handual from them and sell it. And we will weave bamboo mats. We have

mountain is very far off, and the bamboos here are not good. The woods were burnt this year, and the hamboos have become bad from the burning. I cultivate a field at a rent of two annas. Last year there was no rice. I had sowed forty maunds, but it did not come up. The rice of my whole plot dried up because the rain was not sufficient. The muchkami was smashed by hail, and so even machkam has become dear. There were many mushrooms this year. My mango tree was full of fruit, but they did not ripen. They were gathered up and eaten unripe, and what was left was stolen by thieves. The fruit of that mango tree is very sweet when it is ripe. It used to be loaded with fruit, but now there is none.

^{*} Marktaro is Suntall entitlies, Possia Istifolia. The flowers are an article of food with most of the Munda tribes.

[No. 24.]

MUŅŅĀ FAMILY.

KHPRWARI.

icet.

SPECIMEN III.

(State Sanangann.)

FREE TRANSLATION OF THE FOREGOING.

An cli man had many sons who were always quarrelling. He often remonstrated with them, but in vain. At last he ordered his sons to bring a bundle of sticks before him, and asked each of them to break it. They tried with all their force, but in vain, because the sticks had been tightly tied together, and one man could not manage to brak them. Then the father asked them to untie the bundle and gave each boy one stick to break. They easily did so, and the father said, 'behold the force of unity. If you will live in friendship, nobody can do you any harm; but if you quarrel and expanse, you will be a prey to your enemies.'

ASURT.

Asuri is the dialect spoken by the Asurs, a non-Aryan tribe of Chota Nagpur. far as can be judged, from their language, the Asurs are closely related to the Korwas.

Colonel Dalton connects the Asurs with the Asuras who, according to Munda tradition, were destroyed by Sinbonga, and Mr. Risley is inclined to think that they are the remnant of a race of earlier settlers who were driven out by the Mundas. Rev. F. Hahn mentions that the Asuri dialect contains some Dravidian words which have possibly been borrowed from Kurukh, and also some words which he cannot identify in connected languages. This latter fact would point to the same conclusion as that arrived at by Messrs. Dalton and Risley. It will, however, be shown later on that at least some of the words which Mr. Hahn thinks are neither Kurukh nor Munda are used in other connected forms of speech. Morcover, Asuri grammar so closely agrees with Santālī and Mundari that there is no philological reason for separating the Asurs from other Munda tribes. They believe in a god whom they apparently identify with Sinbonga, the sun, and their religion is, so far as we know, of the common Munda character. We are not, however, in this place concerned with their origin. So far as philology is concerned. they are a Munda tribe pure and simple.

According to Mr. Hahn 'the tribe is divided into several sections, viz.,— the Agoria, the Brijiā or Binjhiā, the Loharā, the Kol, and the Pahāriā-Asurs. These sub-tribes are again divided into totemistic sections, which are similar in name to those found among other Aborigines in Chota Nagpur. The chief occupation of the Asurs is smelting iron. and, in the case of the Löharā Asurs, the making of rude iron utensils and agricultural implements; they also till the jungle in a most primitive manner.'

Number of speakers.			Accord	ling to	info	information collected for the purp					
Hamber of Speakers		this	Survey	, Asurī	was	spoken	in t	the f	ollow	ing	districts:
Ranchi Jashpur State .									_		•

TOTAL

9,025 The so-called Agoria or Agaria has only been returned from Ranchi. No information has been available as to the number of speakers. The Census figures for the tribe

The so-called Brijiā, which is also called Korāntī, has been returned as the dialect of 3,000 individuals in Palamau. The Brijias in Ranchi were included under the head of Agariā.

By adding these figures we arrive at the following total for Asuri:—

are 1.616.

Asuri pro	per	•		. •	•	•	•	•	•	•	•	•		9,025
Agōriā							•							
Brijiā	•	•	•	•	•	•	•	•	•	•	•	•	•	3,000
				;							То	TAL	•	13,641

To this total should be added 6,000 speakers in the Raigarh State, 4,000 of whom were reported to speak Mānjhī, while 2,000 were entered under the head of Mundārī. At the last Census of 1901, Mānjhī and Brijiā were returned instead. Mānjhī is a common title among the Asurs, and the specimens forwarded from Raigarh in the so-called Mundari and in the so-called Māūjhī both represent a form of speech which is apparently most clerely related to Asuri. See below. The following are then the revised figures:—

13,641	•	•	•	•	•	Γ.		•			ta	Asart and sub-dialect
4,000	•	•	•	'.	•	•	•	•	•	•	•	Secalled Manda
				•								
	•											
19,641	•	TAL	To									

This total is considerably above the mark. The corresponding figures at the last Census of 1901 were as follows:—

Asnr!-												
iraginţlak						•	•	•	•	•	553	
Ronchi .	•			·.		•		•	•	•	2,482	
Palaman .		•	•						•	•	44	
Chota Nagpur	Tribu	tarv	States								47	
		•										
												3,12
Sa-ca'led Mahihi of	Raign	rh	•				•		•	•		2
Agari3-	-										_	
Jaljalguri	•		•	•	•	•	•	•	•	•	1	
Ranchi .	•		•	•		•	•	•	•	•	119	
Palamau .	•		•					•	•		161	
Cheta Nagpur	Tribu	tary	States			•	•		•	•	42	
•		-										
												32
Briffl.—						•						
Darjeeling .					•						8	
Ran hi					•						13	

	1,423												
	4,891		at .	Tor									
r tota	d their	out, and	dying	rapidly	h arc	speed	ns of	form	these	that	be seen	It will	

1.052

304

20

It will be seen that these forms of speech are rapidly dying out, and their total disappearance can only be a question of time.

AUTHORITIES-

Palaman .

Rygarh .

Wartha . Fiminiper,

Chris Nagyor Tributary States

Butter W. H. - Notes arms Estimin Triles. Journal of the Asiatic Society of Bengul, Vol. Ivii, Parts, 1800, pp. Tand P.

Hand, Box. Vine and Primer of the Arm dalma, a district of the Relation language. Oriminated by In. G. A. Griere n. C.L.E. Journal of the Axiatic Society of Bengal, Vol. Ixix, Part 1, 1999, p. Man-1.6.

Several specimen of Asiri I avelored a recived from Ranchi and from the Jachpur State.

Most of them are more or less mixed with Mundari. One

specimen, however, a version of the Pamble of the Predical

har, has been kindly prepared by the Rev. Perd. Habin who has made a special study

ASURĪ. 137

of the dialect. It will be reproduced, together with one of the Jashpur specimens, in the ensuing pages. No specimens have been forwarded of the so-called Agōriā. The dialect is, however, stated to be the same as ordinary Asurī. The same is also the case with the so-called Brijiā. A list of Standard Words and Phrases in that dialect has been received from Palamau. It will be referred to in what follows. It represents the same form of speech as ordinary Asurī.

In addition to the list of words two specimens purporting to be written in Brijiā have been forwarded from Palamau. They are very corrupt and represent a mixed form of speech. A short account of it will be given below on pp. 143 and ff. In this place we shall deal with Brijiā as represented by the list of words, *i.e.* as identical with Asurī.

Like Tūrī, Asurī is a dialect of the language which we have called Kherwārī, the two principal forms of which are Santālī and Muṇḍārī. Asurī is more closely related to the latter than to the former, though it, in many respects, agrees with Santālī.

Pronunciation.—The pronunciation mainly agrees with Mundārī. The palatal \tilde{n} , however, does not become n, but is retained or else changed to y; thus, $\tilde{n}el$, see; yam, get.

An h is sometimes changed to v in the specimens prepared by Mr. Hahn; thus, $v\bar{a}t\bar{u}$, village; vej-u(k'), come. This must be due to Dravidian influence. An initial v or vep-u(k'), unknown in Santālī. An p is, in the same specimens, occasionally changed to r, as is also the case in Kārmālī; thus $r\bar{u}ar$, to return; but hop, a man.

Mr. Hahn does not mention the semi-consonants. He speaks of 'the check which often occurs after a vowel and especially when two vowels stand together.' This remark can only refer to the semi-consonants, and I have, therefore, added them in the specimen within parenthesis. The Jashpur specimens mark the semi-consonants, though in a very inconsistent way. As in Muṇḍārī and Hō, the corresponding soft consonants are often substituted for them.

Mr. Hahn usually writes a long vowel instead of a final semi-consonant. In other cases he uses the corresponding soft consonant. Spellings such as goj and god, die; ved-kan- \bar{a} , has come; but vej-u(k')- $m\bar{e}$, come, however, point to the conclusion that the phonetical system of Asurī in this respect agrees with Santālī and Mundārī, and I have therefore added the sign of the semi-consonants. Thus I write $dukum\bar{a}$ -lak'- \bar{a} , said, instead of Mr. Hahn's $dukum\bar{a}$ -la'-a; $ne\bar{a}$ -rak'-a- $t\bar{e}$, for this reason, instead of his $ne\bar{a}$ -ra'-a- $t\bar{e}$, lit. from that of this; $m\bar{a}at'$, one, instead of his $m\bar{a}ad$; ranget', i.e. probably, rangech', famine, instead of his ranget and so forth.

Soft consonants are apparently sometimes substituted for hard ones; thus, doho-ken-ā, was, compare Dhangar dāhāk'-ken-ā; gatad-i-ā, he said to him, and so forth. Note also ov-ai-me, Santāli em-ae-me and ew-ae-me, give him, and so forth.

Vocabulary.—Mr. Hahn mentions several instances where Asurī differs slightly from ordinary Muṇḍārī. Thus, hopon, Muṇḍārī hon, child; kūl, Muṇḍārī kulā, tiger; duṇup', Muṇḍārī dūp', sit; tihin, Muṇḍārī tisin, to-day; ōt, Muṇḍārī otē, field; hāṭin, Muṇḍārī hanāṭin, share; pēā, Muṇḍārī apī-ā, three, and so forth. In all the cases mentioned, and in several similar ones, Asurī agrees with Santālī. It should, however, be borne in mind that such slight divergencies do not represent different words but different forms of the same word. Thus Santālī, and also Muṇḍārī, possesses both the simple hān, child, and the collective hāpān. Similarly sodor, to arrive, to approach, which Mr. Hahn

considers as a genuine Asuri word, is the same word as Santāli sor, and so forth. It is very unsafe to base any conclusions on such facts so long as we do not know more of Asuri, and of the formation of words in the Munda languages in general.

According to Mr. Hahn there are many words in Asur which he cannot identify in connected languages. It would be rash to infer anything from this fact. Some of the words mentioned by him are good Mundā words. Thus, $h\bar{e}r\bar{e}$, husk (Santālī $h\bar{a}r\bar{a}$); hurū, i.e. hurū, unhusked rice (Santālī horō); javar, gather (Santālī jaora); usul, high (Santālī usūl); numun, thus (Santālī nūmīn, so much); nes, this year (Santālī nīs); usad, angry (Santālī usat), and so on. Some of these words are, of course, originally loanwords, but they are not peculiar to Asurī. The case with the other words mentioned by Mr. Hahn is probably similar, and all words in Asurī which are not true Mundā words are probably borrowed from some Aryan or Dravidian form of speech.

Nouns.—The inflexion of nouns is quite regular.

The suffixes of the dual and the plural are kin, $k\bar{u}$ (or $k\bar{o}$), respectively.

The dative-accusative is sometimes formed by adding the Aryan suffix $k\bar{e}$. Usually, however, the dative and the accusative are indicated in the verb.

The suffixes of the genitive are \tilde{a} (i.e. probably ak), $r\tilde{a}$ (i.e. rak), ren, reni (i.e. renich).

Numerals.—The first numerals are 1, $m\bar{\imath}at'$; 2, $bari\bar{a}$; 3, $p\bar{e}\bar{a}$; 4, $upuni\bar{a}$; 5, $moy\bar{a}$; 6, $turi\bar{a}$; 7, $aiy\bar{a}$; 8, $irliy\bar{a}$; 9, $are\bar{a}$; 10, $gele\bar{a}$. For five, etc., however, the Hindī numerals are commonly used. Note banar, both, as in Santālī.

Pronouns.—The personal pronouns are regular. 'I' is in; and 'you two,' aban. There is some confusion in the use of the suffixed pronouns in the specimens. Thus we find $\bar{a}pun-in$, my father, instead of 'his father.'

The demonstrative pronouns are $hin\bar{\imath}$, this; dual, hi-kin, plur. $hi\text{-}k\bar{u}$; $hun\bar{\imath}$, and $h\bar{u}i$, that. Besides we also find $min\bar{\imath}$ and $mun\bar{\imath}$. $Nih\bar{\imath}$, this very, is probably written for $nik'\bar{\imath}$. The same forms are said to be used for inanimate nouns as well. We also find, however, regular forms such as $ne\bar{a}$, $min\bar{a}$, $hon\bar{a}$. The Brijiā list from Palamau has forms such as $minin\bar{a}$, his; $mu\text{-}k\bar{u}n\bar{a}$, their.

'What?' is $chitan\bar{a}$, i.e. probably chitanak'. In other respects the pronouns are apparently quite regular.

Verbs.—There is a verb $\bar{\imath}dan-\bar{a}$, (he) is, which is often used as an impersonal verb; thus, $\bar{\imath}dan-me-\bar{a}$, thou art. In the Brijiā list from Palamau we also find the ordinary $men-\bar{a}$, is. The base doho, to remain, is used like Santālī $tah\bar{a}n$; compare Dhangar. We also find forms such as $tehi-ken-\bar{a}$ or $tahi-ken-\bar{a}$ (Jashpur) and $tai-ken-\bar{a}$ (Brijiā of Palamau), was. In Jashpur we also find the Aryan $h\bar{e}k\bar{e}$, is. Compare Khariā.

The passive is formed by adding o or $v\bar{a}$, i.e. ok'. Thus, $sen-o(k')-\bar{a}$, I shall go; $rug-o(k')-\bar{a}$, reduplicated future of ru, beat, and so on.

The tenses are, so far as we can judge from the materials, formed as in Mundari. Note the prefixing of ov (i.e. w) before suffixes beginning with a vowel; thus, hāṭin-ovat'-kin-ā, divided to them two.

The future does not take any suffix. Thus, $sen-o(k')-\bar{a}$, I shall go; $s\bar{u}-e-y-\bar{a}$, I shall strike.

The suffix of the present is tan: thus, nel-tan-a-e, he sees.

[No. 25.]

MUNDA FAMILY.

KHERWĀRĪ.

Asurī.

SPECIMEN I.

(Rev. F. Hahn.)

(DISTRICT RANCHI.)

A-kiń-etē hopon-kin doho-len-ä. Mīat' hor-rēni(ch') bariā huriń lıuni-ā One man-of two sons-they-two Them-ivo-from small were. his 6 oe bābā, in-ā hātin īdan-ā, hunī ov-āin-mē.' āpun dukumā-la(k'), Niho father O father, my share. that Then is. give-to-me. hinī banar hātin-ovat'-kin-ā. Nimin diplē tayom-rē hurin honon soben share-gave-to-them-two. Some all he hoth days after small 8011 sanin disum-te sen-yan-a oro hona adē-rē kā-pārilā kāmī-tē iavar-ked-të collected-having distant country-to went and that place-in not-good work-with chaba-ked-tē disum-rē -soben dubāu-ked-ā. Soben honā bekār ranet'-van-ā. Allfinished-having that country-in all. wasted. much famine-became, ranet'-yan-ā-e. Niho hini hed hinī sen-kan-të honā disum-rā mīat' famished-he. Then -and he he gone-having that country-of one man Huni mini doho-len-ā. ōt-rā sukrī-kū ñel-taā bidā-lid-i-ā. Niho adē field-in Hehimstayed. swine see-to sent-him. Then near sukrī hērē jom-doho-la(k')-ā-e hunī-tē in-ā(sic.) poţā pērēj-o(k')-yan-ā, hini eating-was-he he pia huskthat-with his bellu filling-was, hed hunī okoe kā ovāld-i-ā. Niho hini īriyan-tē dukumā-lā(k'), 'in-ā and him anyone not gave-him. Then he conscious-having-become said. Hu-kū adē kudahā jojom īdan-ā, āpun-ren-kū kudahā kāmī-kū īdan-ā. father-of-they many servants are. Them near much food į8, ranet'-tē goj-og-o(k')-yan-ā. In birid-o(k')-in āpun-in oro adē I and I hunger-with dying-am. shall-arise-I and father-my near dukumā-e-n, " oe āpun-in, in -seno(k')-in hed sirmā-rē hed am-ā shall-go-I and shall-say-to-him-I, "O father-my, I heaven-in and thee-of pāp-ked-ā. Hed-tē maran-rē maran-rē am-rēni hopon-in dukumā-y-ā before sinned. Hence in-future thy 80n-I shall-say lekā kun-in-ā. In am-rā mīat' kāmī-ā édel-in-mē." lekā Niho birid-kan-të one servant-of like appoint-me-thou." Then arisen-having Me thy not-am. adē sene-van-ā. sanin-rē doho-len-ā, hunī āpun Oro himī-kan-tē hinī-ā near went. And distance-at was. this-in his āpun hunī ñel-lid-i-ā, hed anāu-ked-tē ñir-ked-tē rōd-e-ā oro chohnā-lid-i-ā. father him saw-him, and pitied-having run-having embraced-him and kissed-him.

hopon dukumā-lā(k'), 'oe āpun-in, sirmā-rē hed am-ā Niho maran-rē O father-my, heaven-in and Then said. thee-of before 8013 pāp-ked-ā-in, oro maran-tē am-ā hopon-in dukumāy-ā lekā kun-in-ā.' Paã and future-in thy son-I shall-sav fit not-am. But hinī-ā kāmî-kū dukumā-lā(k'), 'sanam-etē bēs gendrā(k') urun-e-pe servants said, 'all-from goodfather robe bring-vou oro munī iadaur-i-ē-pē, hen-tē muni-ā tī-rē mudam oro kātā-rē iutā him clothe-him-you, also his hand-on ring foot-on and and shoe Oro jil-vanā bachrū ged-ē-pē, hed abū jom-ked-tē sārī-o(k')-ā-bū. calf kill-it-you, and we eaten-having feast-will-me. shoe-him-you. And fatted hopon-in goj-doho-len-ā, nahā in-ā iīvid-len-ā: nik'i-ra(k')-a-të, munī dead-had-been, son-my ขอเอ revived: he this-of-from, my ad-doho-len-ā, oro rūar-yam-len-ā.' Hen-tē hu-kú sārī-yan-ā. lost-had-been, and again-found-was.' they feasted. So

Pae hini-ā bade-ae otē-rē doho-len-ā. Oro vej-vej-tē ora(k') adē sodor-ked-But his elder-one field-in was. And coming-in house towards approachedsārī-kū susun-kū ayum-la(k')-ā. Hen-të hini muni-a kami-ku-të miat' Therefore he having musicians dancers heard. his servants-from one sudhau-lid-i-ā, 'nihī chi-tan-ā?' Hinī dukumā-lā(k'), 'am-ā rāk'-ked-tē man called-having asked-him. 'this whal-is?' He said. Hen-tē am-ā āpun jil-vanā bachrū ged-lid-i-ā, nik'īvej-len-ā. younger-brother-he come-has. Therefore thy father fatted calf killed-it. this-

ra(k')-a-tē, hunī napae-kan-tē vej-yam-lā(k').' Pae hinī usad-yan-ā oro ora(k') But he angry-became and house came-found." safely reason-for, hе Hen-tē bolo-yam-len-ā. muni-ā āpun udun-ked-të hitar-re kā-e inside-in nol-he to-enter-wished. Therefore his father outside-having-come hunī hhurivau-lid-i-ā. Pae hunī āpun-in (sic.) rūar-dukumā-lā (k'), 'ñel-mē, nimin him entreated-him. But he father-his replied, 'see, so-many bagī-tē am-rā kāmī-lā(k'), ortē-rē amā dukmā kā-in birid-la(k')-ā. Numen-rē years-from thy service-doing, once thy word not-I lifted. That-much-in am hurin merom ho kā-m ovāld-i-ā, niā men-tē, inā gatī-kū tūlē sārī-o(k'). thou small goat even not-thou gavest, this saying, my friends with might-feast. Paë am-rā nik'i hopon lami-kū tūle am-ā jonom jom-ked-ā, hunī enan vej-len-ā. But thy this-very son women with thy living devoured, he when mi-an munī-tē jil-vanā bachrū ovāld-i-ā-m.' Pae hunī dukumā-lā(k'), 'an hopon-in. then him-for fatted calf gavest.' But he said. am sadāin in-ā adē doho-tan-am. Hed chitana(k') in-ra(k'), sanam am-ra(k') īdan-ā. thou always me-of with And whatmine. art. all thine is. Pas abū sārī-nelenān hed sirin-nelenān, nia-ra(k')-a-tē, ni(k')ī am-ā boko-But we should-feast and should-be-happy, this-reason-for, this-very thy youngergoj-doho-len-ā, oro rūar-jivid-len-ā; ad-doho-len-ā, oro rūar-yam-len-ā,

.brother-he dead-had-been, and again-alive-became; lost-had-been, and again-found-was.

came-T.

MUNDA FAMILY.

KHERWĀRĪ.

Asurī.

SPECIMEN II.

(STATE JASHPUR.)

T.

tihin Merhet' nam-la sen-nen-ā ninduā bērā. Burnk' to-day morning time. seek-to wen! Mountain direction orak' sen-tehin-en-ā-in. Mërhet' kā-lē yām-la(k') rūar-nen-ā-lē. Iron not-sce found house returned-we. gone-had-I. giti(ch')-ken-ā-e. hab-lid-i-y-ā-e. Boko-in U-kë bin Rân-mubgād Younger-brother-my sleeping-was-he. Him snake bit-had-him-it. Drugs-roots kāi itan-nen-ā. Äyub-berā-e goch'-nen-ā-e. lagāo-legā-lak' itan-ō Dihi-re applied-tried anything not took-place. Ecening-time-he died-he. Fillage-in tehin-en-ā. Sagro-kono ñel-lid-i-ā. dhēr hor-kū Thānā-rē men tcere. A!lsaw-him. Police-station-in many Dārogā hich'-nen-ā-e sen-nen-à-lé. āru goch' hor-ke to-give-information went-we. Dārogā came-he and dead 171/1133 ñel-lid-i-ā-e. saw-him-he.

II.

Holāte in huru ir-in sen-tehin-en-āin. Hiii-ho hich'-tehin-en-ā-e-Yesterday paddy to-cut-I I gore-had-I. He-also come-had-he. hāpā tāhin-en-ā. Hữi tik'-rē **Ul-dubā** ărē durup'-tehin-en-ā-in. Nel-lid-in-ā-e His hand-in stick Mango-tree side sitting-was. was. in huru-kë ik'r-id-a-m?' In kahadë-la(k'), 'in huru hech'-gathā-lak', 'itanā came-said. * why my rice cuttest? I answered, 'mu rice hēkē.' Thengā-tē humak'-lid-iñ-ā-e. chot-lägäo-len-ä. Sāmān-rē Bidig maem s!ruck-me-he. Stick-with Forehead-on struck. Much hlood ñnr-nen-ā. Nêā gendrak'-kē tol-le-in. Jē ghari gogoch'-rë bār-hor This cloth came-out. tied-I. What time struck-when tico-men tehin-en-ā-kū(sic.). Mīt'-hor tehin-en-ā-e goñjhu, mit'-hor kojwär tehin-en-ä-e. One-man was-he head-man, one-man kofwal were-present-they. was-he. In gitich'-tehin-en-ā. In-kē koţwār dak' em-la(k')-e. Kaţi saltassē-rē orak' Me-to kotwal water gave. A-little composed-when house lying-was. hich'-nen-ā-in.

FREE TRANSLATION OF THE FOREGOING.

STATEMENT OF TWO WITNESSES.

I.

To-day I went out in the morning to find iron. I went towards the mountain but did not find any, and so we came home. My brother was then sleeping. A snake had bitten him. I applied many drugs and roots, but in vain, and in the evening he died. There were many men in the village, and they all went and saw him. We went to the police station and gave information, and the Sub-Inspector came and saw the corpse.

II.

Yesterday I went to cut rice, and he came there likewise, with a stick in his hand. I was sitting under a mango tree. He saw me and said, 'why are you cutting my rice?' I said that it was my rice, and then he struck me with his stick on the forehead. Much blood came out, and I tied my cloth round my head. At the time he struck me, two persons were present, the Gońjhu and the Koṭwāl. I fell down, and the Koṭwāl gave me water. After having become somewhat restored I went home.

It has already been remarked that some corrupt specimens of the so-called Brijiā dialect have been forwarded from Palamau. I am not able to make anything out of them, and I therefore simply reproduce the beginning of the first of them, a version of the Parable of the Prodigal Son.

Very little can be said regarding the inflexion of nouns and pronouns. There is apparently a locative suffix en; thus, $d\bar{\imath}h\bar{\imath}r\bar{\imath}a-en(sic.)$, in the country; $luch\bar{a}-en$, in riotousness.

 $I\bar{a}\dot{n}$ is translated 'my', 'thy', and 'his'. For 'his' we also find $\bar{a}j$. $I\bar{a}\dot{n}$ therefore probably means sometimes $i\dot{n}\bar{a}$, my, and sometimes $ach'-\bar{a}$, his.

The conjugation of verbs is, if we can trust the specimens, very confused. We find $sen-\bar{a}$, I will go, and, he went; $kath\bar{a}-l\bar{a}-e$, he said, and, I shall say. There are regular forms such as $uddau-ket-\bar{a}$, i.e. $udau-ket'-\bar{a}$, squandered; $h\bar{a}ti-wad-i-\bar{a}$, i.e. $h\bar{a}tin-wad-i-\bar{a}$, he divided to him, side by side with forms such as $jaw\bar{a}r-\bar{o}$, he collected; $jived-\bar{o}-\bar{a}$, he revived; $h\bar{a}r-\bar{o}-\bar{a}$, I broke. Conjunctive participles end in $\bar{o}m\bar{\imath}$; thus, $birid\bar{o}m\bar{\imath}$, having arisen, and so forth.

It would, however, only be waste of time and paper to try to reconstruct the grammar of the specimens. If they really represent the dialect of anyone, it must be that of such Brijiās as have forgotten their own language.

[No. 27.]

MUŅŅĀ FAMILY.

KHERWARI.

ASTRI (BRIJIA) DIALECT.

(DISTRICT PALAMAU.)

Okoe hor bāriā sengoch idan-ā. Huni-ēdānī hundie āpu-in father-his were. Them-from-among younger One man tico eons īthān hinibānt hoeā-o betē kathā-lā-ē, oe baba, hurū-ōt iē iā dān. O father, rice-field which my share may-le that me give." hāṭi-wad-i-ā. Purē din Tahé huni huni-én i-án huru rekānā hoew-a him-to his properly divided-to-him. Many days not (sic.) passed hundië sengoch' chitana jawar-o purë sangia seno-an-a, iwejoa hundēā collected very distant younger 2071 all went. and there luchhžen din bītā-lek ī-ān hurū uddāō. Sēnōēn hundēā ēk-dūē uddāō-ket-ā spent his property wasted. When riotously days there all scasted-had dihīrīā-en hāpor tabē hunā hōtā-et-ā, range-than-a, iwejoa iwējā hunī country-in heavy famine-arose and then that ħе poor-became, īdān-i-ā miānāe hoe-an-ā, sērāng senō-en-ā hunā dihin hunî hunī î-ān that country inhabitants one-to lived, ħe ıcho him kis khātān sūkarī kul-tad-i-ā hidā. field swine sent-him eent.

Mānjhī. 145

Speakers of Kherwārī have also been returned from the Raigarh State. According to local estimates there were 2,000 speakers of Muṇḍārī, and 4,000 whose dialect was returned as Māñjhī, in the State. At the last Census 20 speakers of Brijiā and 22 speakers of Māñjhī were returned instead. It is therefore probable that the Muṇḍārī originally reported is in reality Brijiā, and that that dialect as well as the so-called Māñjhī are now practically extinct. The specimens forwarded for the purposes of this Survey point to the same conclusion. They are extremely corrupt and mixed with Aryan forms and words.

The so-called Mānjhī has hitherto been classed as Santālī. Mānjhī is, however, not a dialect at all, but a title which the Santāls as well as the Asurs, Korwās, and other tribes are fond of applying to themselves. One specimen of the so-called Mānjhī, a version of the Parable of the Prodigal Son, has been forwarded from Raigarh. It is not written in Santālī, but in a form of speech which is much more closely related to Muṇḍārī. It represents the same dialect as a list of Standard Words and Phrases in the so-called Kol or Muṇḍārī, forwarded from the same place. We are therefore justified in considering both as the same form of speech.

It is extremely difficult to classify the dialect in question. It is not pure Mundārī, but more closely related to dialects such as Tūrī, Asurī, and Korwā. Forms such as hundi-ker-si, having collected; del-ker-ā, left, show the same change of the t' in the suffix ket' as Korwā. The negative particle, on the other hand, is $k\bar{a}$ as in Asurī. Who? is koi, which corresponds to Asurī okoe, and so forth. It seems therefore to be most correct to class the dialect as a form of speech between Asurī and Korwa. The figures have been shown under Asurī.

It would be waste of time and paper to go further into detail. It will be sufficient to print the first few lines of the Parable of the Prodigal Son in order to give an idea of this very corrupt and mixed form of a dying language. I give the text almost as I have received it, with only a very few corrections.

[No. 27.]

MUNDA FAMILY.

KHERWARI.

So-called Manjhi Dialect.

(STATE RAIGARH.)

Körā lihin Min ēr-ā baraya lihin-king tae-ken-a-king. tātā-go Small (sic.) son father-to One man-of tvoosons-they-two were-they-two. hātin-talang.' kāii-ki-ā-ē. ۴ē Enā tātā būā. āb kauri-kū paisā-kū said-he. Then father father, give cowries pice divide-our-two.' huding tikin lihin kauri-kü paisā-kū hātin-aniā. Tayom-tē korā jammā days allpice cowries divided. Afterwards. few small. 8012 torāing. Enā phuhar kām-rē kauri-paisā-kū hundi-kēr-si ลีพบ ātū sāing collected-having again distant village doing-in coury-pice-them Then evil went. khūb at'-kë. Jēb ach'ā paisā anker-ā. ēnā rāi-rē dukāl hāth-rē Lost. When not-remained, that country-in his hand-in money big famine ghar-rē kamiā thai-yan. Ini kisān parā-yan-ā. Ini mit'-gi-mit'-gi kisan That fell. Hе farmer's house-in labourer stayed. farmer one-one Hērē jepra(sic.) barahā. ūwāya(sic.) barahā torvā-kūl-tā-i-vā. charāva-kē him Husks ate stoine. pigs feeding-for away-sent-him. jahã-kahã Barahā jomē-dēl-ker-ā, hoēl. Ini kā lihin ioiom-nan man Swine eating-left. child mindĦе in-any-way eat-to was. not yam-ji-a-ē. gets-he.

KORWA.

The Korwa dialect is closely related to Asuri, and is spoken by about 20,000 individuals.

The word for 'man' is hor, i.e., har, as in Santāli. The name Korwā does not therefore appear to have anything to do with that word, which in the west has the form kor. It is perhaps connected with names such as Khericār. We do not, however, know anything about the original meaning of either of those words.

The Korwas use the same honorific title to denote themselves as the Santāls, viz., Mānjihī.

The Korwās are sometimes also called $k\bar{o}r\bar{a}$ - $k\bar{u}$, young men, from $k\bar{o}r\bar{a}$, a boy. The use of this denomination has given rise to much confusion. In the first place the Korwās have been confounded with the Kūrkūs, the most important Muṇḍā tribe of the Central Provinces. Moreover, $k\bar{o}r\bar{a}$ - $k\bar{u}$ is also the plural of $k\bar{o}r\bar{a}$, another form of $k\bar{o}d\bar{a}$, a digger. Now the Kōdās are a different tribe, but Korwās and Kōdās are constantly confounded, and it is not always possible to say if the speakers returned from the districts in reality speak Korwā or are Kōdās. The Kōdās have been separately dealt with above. See pp. 107 and ff.

The Korwas are found in various parts of Chota Nagpur, especially in Palamau, Jashpur, and Sarguja. They also occupy a tract of country in Mirzapur, to the south of the river Son, and along the Sarguja frontier. The Mirzapur Korwas assert that they have come from Sarguja within the last two or three generations. Some Korwas are also found in Hazaribagh. The number of speakers in that district was originally estimated at 2,950. The local authorities have, however, since then reported that there are no speakers of Korwa in Hazaribagh.

Korwā was also returned from Burdwan and Manbhum. At the last Census, of 1901, the corresponding figures have been shown under Kōḍā. In the case of Manbhum this agrees with information kindly supplied by the Rev. A. Campbell, who further remarks that the Kōḍās of Manbhum speak Muṇḍārī. I have therefore given the figures for both districts under Kōḍā. It is probable that the 395 speakers of Korwā who were returned from the Sonthal Parganas at the last Census, of 1901, in reality speak Santālī. The principal home of the Korwā tribe is, accordingly, Palamau and the tributary States of Jashpur and Sarguja. In Palamau, they are almost exclusively found in the south, on the Sarguja frontier, and in Jashpur most of them reside in the table land of Khuria.

The hill Korwās of Sarguja believe that they are descended from a scare-crow set upto frighten wild animals by the first men who raised crops in the State. The same tradition is also current among the Asurs. The Korwās claim to be the original inhabitants of the country they occupy. Mr. Risley remarks that this their claim 'is in some measure borne out by the fact that the priests who propitiate the local spirits are always selected from this tribe. Mr. Driver, on the other hand, states that they have traditions about the Mahadeo Hills. According to the latter authority, 'they are in various states of civilisation, from the Birhor-Koroa of the jungles to the cultivator on the plains who prefers to call himself a "Kisān."

'In Palamau they call themselves Korca-Mundas rather than Koroas, and in Sirguja and Jashpur they like to be called Paharias, the name Korca being looked upon as a term of reproach . . . The Koroas are divided into several sub-tribes, the Paharia or Bor-koroas, the Birinjia-koroas, the Birhor-koroas, the Koraku-koroas, and the Korea-Mundas. All live amongst the hills and jungles and speak dialects of the Kolarian language. The Dand-koroas or Dih-koroas and the Agaria-koroas live on the low lands, and speak only a dialect of Hindi.'

The so-called Kōṛā-kū Korwās are sometimes also called Kōṛ-kūs. Two hundred and seventy-five speakers of Kōṛ-kū have been returned from Sarguja. They will be included in the Korwā figures from the State.

According to Mr. Crooke, the various sub-tribes of the Korwās do not appear to exist in Mirzapur. The Korwās of that district state that there are only two sub-tribes, viz., Korwā and Kōrā-kū.

The language of the Korwās is not the same in all places. Many Korwās now use a form of speech which is very closely related to Muṇḍārī and Santālī. They are apparently gradually abandoning their old speech. Specimens of that more refined form of the language will be given below on pp. 158 and ff.

The most idiomatic Korwā is spoken in Jashpur and Sarguja, in the south of Palamau, and in Mirzapur. In the latter district the dialect is known under the name of Korwārī. The Erngā sub-tribe of the Jashpur State use a slightly different dialect which is known as Erngā or Singlī.

According to local estimates and the returns of the Census of 1891, Korwā was

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Bengal Preside	ency—							-			Ū			
Ranchi			•	•	•		•	•	•	•	•	•	•	5,016
Palamau .			•	•	•	•	•	•	•		•	•		2,000
Jashpur .			•	•	•		•	•	•	•	•			5,000
Sarguja		,	•	•		•	•	•	•	•	•		•	6,536
Udaipur	• •		•	•	•	•	•	•	•	•	•	•	•	358
United Provin	1005							Total	l Ben	gal P	residen	cy-	•	18,910
Mirzapur		•	•	•	•	•	•	•	•	•	•	•	٠.	33
										GEA	ND TOT	A.L.	•	18,943

At the Census of 1891 Korwā was further returned from Jalpaiguri and from Assam, where it was spoken by non-resident immigrants from Chota Nagpur. The details were as follows:—

Jalpaiguri	•	•	•	•	•			•	•	•	•		608
Assam .	•	•	•	•	•	•	•	•	•	•	•	•	181
												-	
								•		To	LAL		784

run. A v sometimes corresponds to an h in Santālī and Muṇḍārī; thus, $vich'-ken-\bar{a}$, he came; $v\bar{a}tu$, village. The semi-consonants have only been marked in the Jashpur specimens, and even there in a very inconsistent manner. I have written them in the usual way when there were indications to show their existence. I have not, however, ventured to aim at consistency with regard to the marking of them or to the spelling generally.

'Give him' is ow-ai-me, as in Asurī. Compare also īdān-ā, is, ctc.

Note also the insertion of a w in forms such as $kat\bar{a}$ -wad-i- \bar{a} , he said to him; the use of the infix n in words such as anamak, thy; kanalom, last year, etc.; and the common tendency to change the semi-consonant t' in verbal forms to d, r and r. Compare $kas\bar{w}r$ -ted- \bar{a} -ing, I sinned (Jashpur); yam-ker- \bar{a} , got (Palamau); $kat\bar{a}$ -ter- \bar{a} , said (Palamau). Compare the remarks under the head of Hō, on p. 118 above.

Verbal tenses in the Jashpur specimens frequently end in \bar{o} ; thus, $\bar{a}yum-a\bar{d}-\bar{o}$, he heard; but $kat\bar{a}-vad-\bar{a}$, he said; $kat\bar{a}-ter-\bar{a}-y\bar{o}$, he said. It is impossible to decide whether this \bar{o} is a suffixed particle or represents a change of \bar{a} or e to \bar{o} .

There are several other peculiarities and inconsistencies in the spelling. They cannot, however, be classed according to definite rules, and I shall therefore only draw attention to the fact. The details will be ascertained from the specimens,

Nouns.—The inflexion of nouns is, mainly speaking, regular. Forms such as lesan din- \bar{o} , in few days, in the Jashpur specimen, apparently contain the same \bar{o} as the verbal forms just mentioned. Postpositions such as $k\bar{a}$ (Jashpur), $ki\tilde{a}$ (Palamau), to; sudh \bar{a} , to (Mirzapur and Palamau), are borrowed, and the dialect is, on the whole, no more pure. Note also the $t\bar{o}$ or $t\bar{u}$ in words such as $ap\bar{a}$ - $t\bar{o}$, the father; hopon- $t\bar{u}$, the son. Compare Santālī $t\bar{a}t'$.

Numerals.—The numerals 'four' and following are borrowed. Instead of $p\hat{e}_i$. three, we also find the Aryan tin in Jashpur.

Pronouns.—The personal pronouns are apparently regular. Thus, $\bar{a}ing$ and ing, I; $al\bar{e}$, we (exclusive); $ab\bar{u}$, we (inclusive). Note forms such as ining, my; anamak', thine, and so on.

In the case of demonstrative pronouns we find the same forms beginning with m as in Asuri. Compare $h\tilde{a}e$, $m\tilde{a}e$ and $w\tilde{a}e$, he; man, that, and so forth.

In the Mirzapur list we find ya-va- $n\bar{e}$, who ? ya-r- $n\bar{e}$, whose ? $y\bar{a}$ -tha- $r\bar{e}$, from whom ? They look like Dravidian loan-words. An initial y does not appear to belong to the Mundā languages. What? is *chili* or *chila*, compare Santālī *chele*.

Verbs.—The verb substantive is $id\bar{a}n$, past doho-tan, as in Asurī. In Palamau we find forms such as $id\bar{a}n$ -mi- \bar{a} , thou art.

The indefinite future tense is regularly formed. Thus, jom-ā, he is eating; durup'-kok'-ā, he is sitting; charā-kok'-ā, he is standing; chalao-ā, I shall go.

The usual present tense is formed as in Muṇḍārī. Thus, rijh-raṅg-jom-tan, they feast and eat. In Jashpur $t\bar{a}$ is commonly used instead of tan, and such forms often have the meaning of a future. Thus, gujuk'- $t\bar{a}$, I am dying; katae- $t\bar{a}$, I shall say to him. Compare Khariā. The suffix $t\bar{a}$ in Jashpur sometimes also has the meaning of past time; thus, doho- $t\bar{a}$, was; bol- $t\bar{a}$, entered.

KORWĀ. 151

The various stages of past time are denoted by means of the same suffixes as in Santālī and Muṇḍārī, though we cannot, of course, expect to find instances of all the various forms in use in those languages.

In the first place we have the simple past formed by adding the suffixes $e\bar{q}$, $a\bar{q}$, $en(y\bar{a}n)$, an. Thus, $sen-e\bar{q}-\bar{a}$, went; $ow-ad-i-\bar{a}$, gave to him; $mesa-en-\bar{a}$, joined; $goch^*-y\bar{a}n-\bar{a}$. I am beaten; $kud-\bar{a}n-e$, he has come.

Such forms frequently have the meaning of a present; thus, goj-yan-ā, I die; im-yad-ā, he gives; chalāo-en-ā, goes.

The Muṇḍārī suffix tet' occurs as ted, teḍ, teṛ, and ter. Thus, sab-ted-ā, I have seized; raṅgech'-tiḍ-i-ā, it hungered him, he was hungry; sen-teṛ-ā, I have walked; rak'-ter-ā, he called. In Palamau we find forms such as yal-yam-te-ā, he caught sight of him. Compare the forms ending in tā in Jashpur mentioned above. Note also forms such as ṭhurāo-tar-ā, collected (Jashpur). In Palamau we also find sen-ten-ā, he went, and so on.

The suffix ket', ken, etc., occurs in forms such as $by\bar{a}h$ -ked-e- \bar{a} , he has married her; $\bar{\imath}d\bar{a}n$ - $k\bar{\imath}$ - \bar{a} , said; yam-ke $\bar{\imath}$ - \bar{a} , got; $surt\bar{a}$ -ker- \bar{a} , he came to his senses; goch'-ken- \bar{a} , he died; vich'-ken- \bar{a} , he has come, and so forth.

Forms such as tilā-gad-ā, I have taken; ñam-gaḍ-ō, he got, and so forth, apparently contain the suffix kat'.

The remoter past is formed by adding the suffixes let', len, etc. Thus, $\tilde{n}il$ -li- \bar{a} , i.e. $\tilde{n}il$ -lich'- \bar{a} , he saw him; chalāo-len- \bar{a} , he went; goj-len- \bar{a} , he had died, and so forth.

Note finally forms such as $\tilde{n}am$ -nen- \tilde{a} , he was found; $t\tilde{o}r\tilde{a}$ - $y\tilde{o}$, he went; mamak'- $y\tilde{o}$, he was cutting, and so forth.

The imperative is regular. Thus, ow-ai-mī, give him; hāṭing-wā-ing-mē, divide to me, etc. In Palamau and Mirzapur we find forms such as asuli-āṛā, keep me; jomi-āṛa, eat.

The noun of agency is formed as in Asuri. Thus, huding-āi, the younger.

The negative particle is $m\bar{e}$ in Jashpur, $min\bar{e}$ in Mirzapur, and $men\bar{e}$ or $n\bar{e}$ in Palamau. Compare Khariā. We also find alo in forms such as alo-i bol, he did not enter.

It will be seen that Korwā is closely related to Asurī, and there can be no doubt regarding its classification as a form of Kherwārī. For further details the student is referred to the specimens which follow. The first is a version of the Parable of the Prodigal Son received from Jashpur; the second is a popular tale from Palamau; and the third is the statement of an accused person in the Korwā or Korwārī of Mirzapur. All the specimens are rather corrupt. They are, however, quite sufficient to allow us to judge as to the general character of the dialect. A list of Standard Words and Phrases from Mirzapur will be found below on pp. 241 and ff.

[No. 28.]

MUNDA FAMILY.

KHERWARI.

Korwā.

SPECIMEN I.

(JASHPUR STATE.)

Mi(t') hor-rikinak' hor-kin doho-tā. Huding-āi beţā-t bar Small-the son-his father-his men-they-two man-of were. One two Lãich'-ku sangē katā-ter-ā, 'e bābā. dēĩ. itādo hāting-wā-ing-mē.' O father, please, this-all divide-to-me-thou. To-the-sons (sic.). said. hudingāi-yō jamak' thurāo-tar-ā aur hāting-ad-ō apā-tō. Lesan din-ō days-in small-the-also divided-to-them father-the. Few allgathered and. sen-ed-ā iamak' hāting-chābā-go(t')-ted-ā. Jamak' iabar lankā-e aur areatdistance-he went allto-distribute-finished-quickly. and rangech'-tid-i-y-ā. Hae hanā chābā-o(k')-te hānā rāij-ō barā akāl-en-ō, finished-being-on that country-in heavy famine-arose, it-hungered-him. He that Tab hãe hãe-vā katā-ter-ā-vō. rāij-ra(k') mi(t')-hor hor sange mesā-en-ā. man with joined-was. country-of Then he him-to one-man said-he. 'da-mē, sukrī-kū sarāo-kū-mē lovong-hor.' Tab sukrī-kū jom-kē-ā hānā hērē swine feed-them-thou field-ward.' Then swine ate those husks. Man mē-i ñām-gad-ō. Nihū hāe surtā-kēr-ā, ñām-kū-rē-do hāe jom-kē-ā. getting-them-if he eaten-would-have. That not-he Then he sense-became,. got. nak'ak' uṛī-kā-e katā-yā, 'āing bābā-ra(k')-ku jom-tā haṛwāhā-kū nak'ak' this'my father-of-they ate wise-he said, servants this much: ing-do Ing rim-u(k')-tā-ing, bābā-kā-ing rangā-ing guju(k')-tā. I-on-the-other-hand hungering-I I shall-arise-I. die. father-to-I sen-tā, āru hāe-kā-ing katā-e-tā, "Bhagwan aike-re kasur-ted-a-ing, am-ka. go-shall, and him-to-I say-to-him-shall, " God near sinned-I. thèe-to Am betā ab-ing Hãe. nō-hōe. Iṅg-do-hỗ kowā harwāhā rakhāo-ing." now-I not-am. Me-also also. Thy son some servant keep-me." He rim-len-khan apā-tākā torā-yō. Hãe jabar lankā-te hãe ñil-li-ā. apāt arisen-having father-near went. him saw-him, and His father very far katā-ter-ā-e, 'ing beṭā wai(ch')-ki-ā, mahre-ma.' Ñir-tem-to hãe-rā hoṭo-re said-he. 'my son has-come, lo.' Running his neck-on embraced hōen-ō āru taem-te-do ãiyok'-eḍ-i-ā. Aru betā-tāe katā-wād-ā, 'ing apā-tō became and afterwards kissed-him. And father-the son-his said-to. ·I

Bhagwan ora(k')-re-ing kasūr-len-a-ing, arn am met'-to. Āru ab-do am beta-ing sinner-was-I, and thy sight-in. And now thy house-in-I nō-hōe.' Tab harwähā-kū apā-t katā-ter-ā, 'nāpāe nāpāe sonhēpē udung-god-ō father-his 'good good clothes not-am.' Then servants said. māi tik'-rē mudam tusing-god-ē aru kat-re-m jutā tusing-god-ō. Dē ahü put-on and foot-on-thou shoe his hand-on ารักส put. Come we āru nāpāc karî-bû. Dohonā-do-ing betā iom-ā-bū. goch'-ān-āi, khān-ō eat-shall-ice, and well shall-make-we. Because-my 80n died-had-he. jião-yān; āru kere-yān-ō, khān-ō ñām-nen-ā.' Ma-kuā man-kū rījh-rang-jom-tan. revived; and lost-was, now found-is.' Then feasting-eating-are. they

Hān-melā hāc-ra(k') marang betā loyong-rē dohon-ā. Hān-melā āi ora(k')-rē-That-time his big son field-in was. That-time he house-to wai(ch')-ed-ā, khān-ō mādāṛ-wīrī āyum-ad-ō. Ām harwāhā-kū mit' then drum-dancing heard. And servants(-of) one man-he kareyā-tāi-yō?' Hãe katā-ter-ā. rak'-ter-ā ภิพา homor-ted-i-y-ā, 'nai 'this what-is-being-done?' asked-him. and He said. called wai(ch')-ki-ā, āru nāpāe nāpāe kud-ān-e, hānā-orī am anā-t wāg younger-brother come-has. and well well is-come, therefore thy father-his hãe ukik'-ān-ō āru ora(k')-rē mē hãe-y-a(k') iom-ā.' Tab bol-tā. Tab Then he angry-became and house-in not entered. Then hiseats." apā-t uduń-en-ā āru tavom-te sudhāri-āi-y-ö. Betā-tö anā-tē katā-wad-ā. father-his out-came and afterwards entreated-him. Son-the father-to 'nāmin basar-ing am-rā-ing kām-ter-ā; könö din dēkhā am hukum mē-ing tarāothy-I service-did; any day see thy order not-I broken-'so-many vears-I agad-ā. Hānā-rē-hỗ mi(t')-gót pathrū hon mē-m hāting-ad-i(n)-yā, nē have. That-in-even one-piece goat young not-thou gavest-to-me, sangē ko-āndo-ing jom-ki-y-ā. Nak'i betā-am wai(ch')-ed kī am bhōi-fiop-ed-ā: with feasting-I eat-might. This son-thy came that thou feasted-drank; Tab hãe hãeyā betā dēkhā jīnā jom-chāb-ed-ā.' kasbin-kū am am living feed-finished.' Then harlots t hu thu 80n 8*ee* katā-wad-ā, 'e betā, am-gā sab-din ining sangē dohon-tā, āru ing-ra(k')-do ān 'O son. thou all-days mewithart. and mine thatholē man-ted-ā, dohonā-dō goch'-ān-ā-i, Alē am wäg am-ra(k'). thine. TV e entertained, because thy younger-brother died-he, 80 khān-ō jiyāo-yān; āru kere-yān-ō, khān-ō fiām-nen-ā. lived: and lost-was, and found-was?

MUNDA FAMILY.

KHERWARI.

KORWĀ.

SPECIMEN II.

(DISTRICT PALAMAU.)

A POPULAR TALE.

bora(k') in bor-a chili-n kahne-ā. Tisin ivã ādījā kē . bhāi. .false fear fear To-day such I that shall-say. brother. what-I Chīli-ken-ā, kē hõlä tebhō-ā. tikin-in iekrō bāvā mění What-happened, thatyesterday | ngon-T what-of description not can. sen-ter-ā. Buru-ting kül dubich'-dubich' hāzār hedi-gati hurui Mountain-on tiger mountain towards hazar went. very-loudly In bonum hor-ku doho-tan-a, mēne bora(k') hap'-(a)d-i(n)-a. ādūmi-ān-ā. Paran not fear caught-me. But roared. We many men were. gão hen hor-te in gedei màmã-iń tikin mit'-hor sen-ten-a. Jakhan tisin to-day that way-in I own (?) uncle-my village noon one-man When . went. buru dubich' nāī ādī sen-ten-ā chanak bonum khar-barāo-tirā birū sa-rē mountain towards river bank went suddenly loud-noise very forest side-on nayań samjhão-gad-ā ké kül sōtā sa-ré ājom-ter-ā. In-do vech'-ten-ā. river side-on I heard. thus thought that tiger come-has, and hap'-ter-ā. Tij-in larvār doho-tan-ā. minë doho-jan-ā ausar kē caught. Hand-my opportunity was-for-me me sword not that 1DAS. chhatpațāo-en-ā, boro(k')-ken-ā; kāth niar in bökhár-re urun-gad-ā. Jing scabbard-from took-out. Heart-my feared: wood like I throbbed. charā-kin, kül îń bēgār Jakhan chōkōi yal-tir-ā boke-keri-yan. dērī-ā tiger without seeing bewildered-became. When little time-passed I henā soṇḍa yāl-wād-ē-yā, takhan in yāl-tir-ā, mit'-ṭān haram Sonthal hākū-kū that 8ide looked. then I one oldSantāl fishes saw. sõtī da(k') vārī-yānā tanavä buru-teng doho-tan. wahī bārilō-jōra-yān-ā. to-kill river water damming was, which hill-top-from falling-was. Ti-kiyarā įē dirī ôta-rē adādīj-er-ā. sē-tī dirī hīs hấth hārī Therefrom which stones below was-throwing, those stones twenty cubits from harharão ōt-rē Jakhan inā yal-ter-ā, takhan khātir-ten-ā; agrū-len-ā. sounding ground-on falling-had-been. When this then was-comforted; saw. deyā phūr-sāt-len-ā, in ining neyā tebhok' dahayārayā ining sāhas kaī landā-yān-ā. again became-active, I myself this matter remembering my courage at laughed.

KORWĀ. 155

FREE TRANSLATION OF THE FOREGOING.

What shall I say, brother? To-day I have had such a shock from false fear that I cannot describe it. What happened is this.

Yesterday I went to the bazaar in the direction of the mountain, and heard the roar of a tiger from the mountain. We were many men together, and so I did not fear. But to-day at noon, I went alone by the same road to my uncle's village. When I approached the river near the mountain, I heard a very loud noise from the same direction. I thought that the tiger had come to catch me. I had a sword in my hand, but had no time to draw it from the scabbard. My heart began to beat violently, and I was so terrified that I stood like a stock and became quite senseless, though I did not see the tiger. After some time I looked in that direction, and I saw an old Santāl who was damming up the water of the river that came from the top of the mountain, to catch fish. He was therefore throwing stones down, and they were falling with a loud sound at a distance of twenty cubits. I was then comforted and came to myself, and laughed at my own courage.

MUNDA FAMILY.

KHERWĀRĪ.

Korwā.

SPECIMEN III.

(DISTRICT MIRZAPUR.)

STATEMENT OF AN ACCUSED PERSON.

tila-tila? Naa mamla nolis Rupiya Udbegi minē tilā-gad-ā. Chili-laga matter police should-take? This What-for Rupees Udbegi nottook. jachao-kid-a. Ne adit kahne-re. Ι'n mari nokar-yan kam hor 7 oldservant-being work false tale-in. judged. These men achchha banao-kin-a. Pe-khe rupiya pao-en-a. Ι'n nees-do I this-year (i.e. always) well did.Three-times money got. sab-ted-a. aloi Kanalom hidik chor-ko In-on-do ita-g-i-do rakhwar. many thieves · seized. Me-like other not watchman. Last-year Nees-do assi-y-a. bari-țăn rupiya ow-ad-i-a. heni sudha rupiya · dewan asked. Dewan teno rupee8 gave-to-him. This-year him to rupees khatir nalis-kid-a. Na-an rupiya-tin minē im-vad-a, Hen hor nena This Thisrupees-my not will-give, thissake-for complained. man dih-ren-ku homorori-te kini mini nalis-gad-i-ya. En hor hor This place-of-they · way-in not complaint-made. men mayany man vi(ch')-kin-a, km-an. En dih-ren-ku hor. pe-tān hor na-an or be-asked. This place-of-they three men here come-have. and menghari-re vech'-a: Ne hor chikan miyat' miyat' hor amsudha moment-in will-come. This the-fact one one man man thee to tibu-a. .tell-can.

FREE TRANSLATION OF THE FOREGOING.

I have not taken Udbegi's money. The matter has been tried by the police, and these men bear false witness. I am an old servant and always did my work well. I have got rewarded three times. I have seized many thieves, and there is no village watchman like me. Last year I lent the Dewan two rupees, and this year I asked him for them. He, however, would not pay, and therefore he filed this complaint. Such a complaint has never before been made. My fellow-villagers may be asked. Three of them are present here, and one more will be here in a moment. He will be able to tell you the truth.

Korwā. 157

It has already been mentioned that some Korwās speak a dialect which is much more closely related to Muṇḍārī and Santālī than is the case with the specimens printed above. Two versions of the Parable of the Prodigal Son in this more refined Korwā will be printed below. The first has been prepared by the Rev. J. DeSmet, and represents the dialect as spoken in Sarguja and Jashpur; the second was taken down in Hazaribagh by Messrs. Shaw and Bajray, and is stated to have been written in the so-called Kōrākū febok', i.e., the language of the Kōrākū. The word febok' is commonly used in the dialect of the so-called Tisiās, a sub-tribe of the Erṅgā Korwās. See below. There are now no speakers of Korwā in Hazaribagh. I have, however, printed the specimen because it is a very good one. The semi-consonants are marked with much more consistency than in the specimen prepared by Mr. DeSmet where I have restored them from Muṇḍārī and Santālī. Thus I have written tuluch' instead of his tulu'; amak'ak' īnstead of his amaa', thine, and so on.

Though the two specimens in question do not partake of all the peculiarities of the other Korwā specimens there can be no doubt that they represent a closely connected form of speech. Thus we find anamak', thine; hopon-tō, the son; idan-a, is; haṭin-wad-kin-a-e, he divided to them; bana-en-a, they do; huḍin-aei(ch'), the younger, and so on. Mr. DeSmet states that 'you two' is aban as in Asurī. In his specimen we find forms such as mak'-awa-kad-ko-a, he caused them to kill. We have no instances of a causative verb in the other specimens.

According to Mr. DeSmet the negative particles are ban and ka. The Hazaribagh specimen, on the other hand, has menei, men, as in the other Korwā specimens.

For further details the specimens themselves should be consulted.

[No. 31.]

MUNDÀ FAMILY.

KHERWĀRĪ.

KORWA.

SPECIMEN IV.

(Rev. J. M. DeSmet, S.J., 1898.)

(STATE SARGUJA.)

Hurin-i(ch') hopon-te Mit' hor-ren bar hopon-kin idan-kin-ā. ana-t-e son-the father-his-he Small-the One man-of two sons were-they-two. aba, khurji haţin-ain-me.' iñ met-ad-e-a. пат-е-а Apa-t-do property divide-to-me. said-to-him, father. I shall-get Father-his dividedwad-kin-a-e. Hurin din-re hurin-i(ch') hopon-te sanama(k') iawar-ked-te to-them-two-he. Few days-in small-the son-the all · collected-having desom-e sen-yen-a. Han-re ach'-a(k') khurji sanin etkan kami-re chaba-parchidistant country-he went. There his property bad deeds-in finished-comked-a-e. Ar sanama(k')-e chaba-ke-ate hana disum maran ranga-kan-a. pletely-he. And allfinished-having that country much famine-stricken-was, ar range(ch')-ed-e-a. Ar-e chalao-en-a ar bana disum-ren mit' hor and it-hungered-him. and that country-of one man place-in-he And-he went doho-ken-a. Huni-do ach'-a(k') ot-re gupi-e kul-ked-e-a. Ar sukri-ko sukri field-in swine to-feed-he sent-him. And swine his stayed. Hе iom-ad-e-a(k') lupu-te lach' bi-o(k')-a-e nam-la(k')-e, ar okoe-ho husks-with belly shall-be-filled-he wished, and anyone not-they em-ad-e-a. Ar-e uru-keate-e men-ked-a, 'apu-in-a(k') ora(k)'-re timin gave-to-him. And-he reflected-having-he said, father-my-of house-in how-many dasi-ko-a(k') pura lad men-a, iñ-do në-re range(ch)'-tiñ goch'-tan-a. Birid-ko(k')servants-of much bread here hunger-with-I dying-am. Arise-shallis, I a-iñ thao-in sen-o(k')-a ar, "e baba," met-ai-a-iñ. " sirima-I father-my place-I go-shall and, "O father," say-to-him-shall-I, "heavenrea(k') ar am thao-re etka-ked-a-iñ; taiom-te-do am-reni(ch') hopon leka of and thy presence-in sinned-I; like henceforth thee-of iñ-do na-lage. lekan-te doho-ka-iñ-me."' Am-reni(ch') dasi Ar-e I-indeed not-at-all. Thee-of And-he servant like keep-me-thou." birid-yan-a ar apa-t-e sen-nam-ked-e-a-e. Oro pura sanin-re and father-his-he went-found-him-he. And great distance-at father-the-he ñel-ñam-ked-e-a, oço daia-wad-e-a, oço ñir-daram-ked-e-a-e oço hambud-ked-e-a-e, oço see-got-him, and pitied-him, and ran-met-him-he and embraced-him-he, and cho(k)'-cho(k)'-ked-e-a-e. Hopon-te kora-do, 'e baba,' met-ad-e-a-e, 'sirima-rea(k') repeatedly-kissed-him-he. Child-the boy, 'O father,' said-to-him-he, 'heaven-of

thao-re etka-ked-a-iñ; taiom-te-do am-roni(ch') hopon leka iñ-do na-lage,' and thy presence-in sinned-I: henceforth thee-of son like I not-at-all. Apa-te-do ach'-ren dasi-ko-e met-ad-ako-a, 'sob-ate bugi lija(k') agu-tab-pe, servants-he said-to-them, 'all-from good cloth bring-quickly-ye, Father-the his oro lija(k')-e-pe; ti-re oro mudam, oro kata-re juta tusin-ai-pe. and clothe-him-ye; and hand-on and foot-on shoe put-on-him-ye, and ring. hormo-akad-e bachru agu-e-pe, ma(k)'-goj-e-pe; jom-fiu-ka-te-bun calf bring-it-ye, cul-dead-it-ye; caten-drunk-having-we dance-shall. kora goch'-len-a-e, oro jivid-ruar-kan-a-e; ad-len-a-e. died-had-he, and alive-returned-has-he; lost-was-he, This child-my *Voy* nam-ruar-kan-a-e.' Ar-ko iom-nu-susun-ked-a. found-again-has-been-he.' And-they ate-drank-danced.

Maran-ni(ch') kora hopon-do ot-re-e dohon-kan-a. Oro-e ruar-kan-a ora(k)' child field-in-he Great-the ของ 10as. And-he returned japā(k')-re hiju(k')-len-a-e, oro seren-kan susun-kan-ko-a(k') sari-e anum-ked-a. came-he. and singing dancing-men-of sound-he heard. Huni-do mit' การาค ra(k)'-ked-c-a oro. 'chet'-ko bana-en-a?' men-te Hcone servant-he called-him and, 'what-they do? 8ayina kuli-ked-e-a-e. Dasi-do. 'boko-m kora huch'-kan-a-e.' met-ad-e-a-e. asked-him-he. Servant, 'younger-brother-thy บอน come-has-he,' said-to-him-he. 'apu-m-do asul-akan bachra-e mak'-aka-wad-e-a; boko-m bugi-bugi fatted calf-he killed-has-for-him; younger-brother-thy well-well 4 father-thy nam-ruar-kan-a-e, men-te.' Maran-ni(ch') hopon-do kise-yen-a-e oro ora(k') found-again-is-he, saying.' Big-the 8011 angry-became-he and bolo(k')-te ka-e nam-la(k'). Apa-t-do urun-khon-te ini-o binti-ad-e-a. Father-his come-out-having him-he remonstrated-to-him. enter-to not-he wished. met-ad-e-a, 'fiele-me, ifi pura sirima-re ama(k')-ifi kami-Huni-do apa-te-e father-the-he said-to-him, 'see, I many years-in thy-I workka-iñ taram-ked-a. agu-ad-a. oro ama(k') miat' kaji-hõ En-re-o iñ one word-even not-I transgressed. That-in-even I and thy carried-on. gati-ko tuluch' iñ khusina men-to mit' merom hopon ka-mem-ad-in-a. I might-feast saying friends with young not-thou gavest-to-me. goat Ne hopon-me-do etkan kuri-ko tuluch' ach'-a(k') khurji jom-chaba-keate son-thy bad women This with 01012 property eat-finished-having huch'-kan-re. miat' motao-ked-i bachru ini men-te-m ma(k')-awa-kad-ko-a. .come-having-in, one fatted calf him saying-thou to-kill-causedst-them. 'e hopon,'-e met-ad-e-a, 'am-do sab dine in thao-re-m dohon-a. son,'-he said-to-him, 'thou all days my place-in-thou iña(k')-a(k') sab sab ama(k')a(k'). Maran jojoma(k') oro banao oro mine all thine. Bigand feast to-prepare and khusi-o(k')-do huch'-len-a. Ni boko-m goch'-len-a-e. oro iito-feast This younger-brother-thy died-had-he. came. and alivevid-ruar-kan-a-e; ad-len-a-c, oro nam-ruar-kan-a-e, men-te. returned-has-he; lost-was-he, and found-again-is-he, saying.

[No. 32.]

MUNDA FAMILY.

KHERWARI.

Korwa.

SPECIMEN V.

(Messrs. S. P. Shaw and S. Bajray, 1898.)

(DISTRICT HAZARIBAGH.)

bare-gota kora chondich' He-kin-te Mia(t')-hor hor hopon-wan-a. children ไรดม sons-were-lo-him. These-two-in tico One-person man kahri-wad-c-a, apa ho, amak' hudifiich' hopon-to apat-tet'-e dhanfather-his-the-he said-to-him, father O. propertysmall-the 8011 thy Ena-wari-do anech-rak' iń-ak' hisa hatin-wan-me.' dhan-e me-se divide-to-me-thou? Then self-of share property-he in-from 177.7/ hatiń-wat'-kin-a. Bonum din-do menei doho-gan-a, hudiń-acich' hopon-tu Many passed-for-him, divided-to-them-two. days not small-the tamani jama-ket'-te chalao-yen-a, aur hante-re sangiñ des-e luchpanall collected-having distant country-hc went, and there riotousnessdhan-tae-do-e urao-ted-a, Taman dhan-e te urao-hani-ked-a, hennwith property-his-he Allthatspent. property-he spent-wasted. des-re akal-ted-a-e, aur meni wari-do hina garib-ven-a. Aur men that country-in famined-he, and he destitute-became. And he sen-ka-te doho-tan-a-e. Meni hor-do anech'-ra(k') khet-re mia(t') hor thao man place gone-having stayed-he. That one self-of field-in man sukri charawu kol-ted-e-a. Aur meni hor-do sukri jomeyat'-ware busu(p')-tu swine to-feed sent-him. And that man swine eating-from husks-the jom-gi sane-ad-e-a. Aur kanne men-ko TTenahoro ow-ac-tan-a. wish-seized-him. And to-eat not-they giving-to-him-were. any กาสา Thatwari hani hor-do chet'-do pakrao-en-a aur meni hor-do kähri-ted-a-e, 'iñak' after that man mind caught and that said-he. જારતજા apu-ń-ren-ko timin nokar-ko jome-a(k') wari-do adik-te-ko name-yat'-a,father-my-of-they how-many servants food from more-they get, aur in-do rengech'-te-n gujuk'-tan-a. In rim-kok'-te apu-ñ-thao I arisen-having father-my-place I go-shall and hunger-in-I dying-am. aur in tebog-e-a, "apa ho, in-do Bhagwan maran-re aur am maran-re-n. and I say-to-him-shall, "father O, before and thee I God pap-ket'-a, aur in-do am hopon ghaite-do mene-n bujhaok'-tan-a. Aur iń-hő sinned. andI thy son me-also. noorthy not-I feel-myself. And

nokar-ko hai-te rakhao-tad-iñ-me." Hena-wari rim-ken-te apa-t tha-ro That-after arisen-having father-his place-he like keep-me-thou." serrouls. ñel-ham-ked-i-te Aur sangiñ-wari apa-t-do-o agh' sen-en-a-e. distance-at to-sec-got-having-him-on father-his-he went-he. And himself ñir-sen-ken-te hotok'-tu-re khaori-ked-i-te moli-wae-fan-a. aur ach' and run-gone-hoving neck-on embraced-having-him-on himself' chok'-vad-c-a-e. Aur hopon apa-t-tu kähri-wad-c-a. ho, in-do Bhagwan ana And son father-his said-to-him, father 0, maran-re aur am maran-re-in pap-ket'-a, aur in-do am hopon ghaite-do mong-fi sinned, and $oldsymbol{I}$ before-I thu before and thee 8011 not-I buihaok'-tan-a.' Henn-wari-do apa-t-do nokar-ko-tae kahri-wat'-(ko-)a-e, 'sagro chirak' That-after father-his servants-his said-to(them)-he. "all clothes wari chikana chirak' niwar-ka-to nk-ke-te dhuti-y-e-pe; sur meni fi-re taking-out bringing put-on-him-ye; and cloth his hand-on kata-t-re panahi tusin-wac-pe; aur abo-do-bo angthi aur iomok'-a. ar-bo ring and fort-lisson shoe put-on-lim-ye; and sec-see shall-cat, and-we chele-lagit'. hopon-do goch'-van-a. iñ kusik'sa. phin-e iiwaok'died-for-me, what-for. 1115 FOR again-he shall-make-curry. alirent'-len-a, phin-e fiam-keyen-a.' Hena-wari-do sagro-ko kusi-yen-a. Lerane: last-seas, againshe found-has-been! That-after all-they merry-made. Bade-aci,ch') hopon-tu-do khet-re-e doho-fan-a. Ena-wari-e hijuk'-tan-a field-in-he tcar. That-after-he Edrathe FOR came orak'-i teyak'-bańchao-ket'-a, hena-wari-do baja-e ańjom-ket'-a, ar-ko enech'that-after music-he heard, and-they dancingpear-come. tan-a, him gul-i anjom-ket'-a. Aur anech'-renich' mia(t') hor nokaru-do-e Leard. And ec1/-of verr, that sound one man screant-he ach' homori-vad-e-a-e, *noa-do-ko chele-yen-a?' rak'-ked-i-te Hini him asked-lim-he, these-things what-are?' called-Lim-having IIekähri-tet'-a-e, 'amak'-ai(ch') bhac-do-e me(ch)'-ken-a, aur amak'ai(ch') apu-m-do come-has. brother-he · the and father-thy said-le. thy khaena-e isin-ket'-a. on-te meni-do besmi pao-ket'-a-e.' Hanafood-he cooked-his. this-for him well received-he.' khīs-en-a. bhitar-do mene-i กนา bolo-gan-a. wari-do-e Hena-wari-do and inside not-he entered. angry-became, That-on on-lec manao-ted-e-a-e. apa-t-do baher-re uduń-ken-te Meni apa-t-tet'-o kãhricome-out-having entreated-him-he, He father-his-he father-his outside saidnpa, namin baris-do-ifi sowa-yet'-me-a, aur kabhi wad-e-a. years-I 'look-al-me-thou father, so-many scrvc-thec, to-him. and ever kalıri-do mene-a tarao-gat'-a. Aur am-do kabhi amak' mia(t')-tan morom not-I broken-have. And thou word cvcr thy one goat gate-ko em-gad-in-a je sudha-fi mene-m kusien menu(k'). not-thou given-hast-to-me that friends with-I merry might-bc..

amak' chinari-ko sudha dhan-do-c jom-ket'-a, hãi hopon-me-do, Nei thy harlots with property-he devoured, he son-thy, This mejuk'-mejuk'-to taiyar-ket'-a.' chikan-chikanak' khaena-em Apa-t meni preparedst. food-thou Father-his him coming-coming-on good-good huda-m dolon-tan-a. dinu iñ Aur je kähri-wat'-a. 60 beta, namen .0 son, so-many days me with-thou said-to-him, art. And tohat Hena-wari-do jarur-me dohon-a, iñ-ak' idana-do anam-ak'-a. kusi-kok'-te-m proper-thou merry-making-thou should-be, mine is thing-is. That-on chele-lagit', am-ak' bhae-do-e goch'-len-a, iiwao-ken-a; ach' phin-e died-had, what-for, thy brother-he again-he alive-became; he lostñam-ken-a.' len-a-e, phin-e had-been-he, again-he found-was.'

ERNGA OR SINGLĪ.

The Erngas are a sub-tribe of the Korwas. In Sarguja they are stated to be divided into two sub-castes, the Biranjhias and the Tisias.

Erigā has only been returned as a separate dialect from the Jashpur State. Local estimates give 500 as the number of speakers. At the last Census of 1901, 173 speakers were returned, viz., 18 in Ranchi and 155 in the Chota Nagpur Tributary States.

The specimens forwarded from the Jashpur State are not good enough to allow us to arrive at certainty about all details. This much, however, is certain that the Erigā of Jashpur is essentially identical with the so-called Korwā of that State. We find the same use of \bar{o} instead of \bar{a} or \bar{e} in verbal tenses, and the same change of t to d, d, r, and r. Thus, $mis\bar{a}$ -en- \bar{a} - $y\bar{o}$, he joined; emek-vad-i- \bar{a} - $y\bar{o}$, he has given a feast for him; $kas\bar{u}r$ -ted- \bar{a} , I sinned; $t\bar{a}t\bar{a}n$ -kir- $i\bar{n}$ - \bar{a} , Santālī tetan-ked- $i\bar{n}$ - \bar{a} , I became thirsty; $mar\bar{a}o$ -tir-i- $y\bar{a}$, he placed him. Compare further waich, come; watu, village; nir, run; nar, get, etc.

The inflexion of nouns and pronouns is the same as in Korwā. Compare mit' $h\bar{o}r$ -rekenā, one man-of; $r\bar{a}ij$ - \bar{o} , in the country; am-rak' and anam-rak', thy; $ap\bar{a}$ -t, his father; apa-tam, thy father; boho- $tuk\bar{u}$, their sister; $ap\bar{a}$ - $t\bar{o}$, the father, and so forth.

With regard to demonstrative pronouns we may note $h\tilde{a}e$, $m\tilde{a}e$, that; $man\tilde{a}$, this thing; $h\tilde{a}n\tilde{a}$, that, etc. 'Who?' is iyek', and 'what?' chilak.

The conjugation of verbs is the same as in Korwä. Thus we find the same dropping of the final n of verbal tenses. Compare $\bar{\imath}d\bar{a}n-\bar{a}$ and $\bar{\imath}d\bar{a}$, is; $d\bar{o}h\bar{o}-t\bar{a}$, was. $Id\bar{a}$ is further abbreviated to $d\bar{a}$, when used as a copula. Thus, $Ka\acute{s}m\bar{\imath}r\ tumin\ laukak'-d\bar{a}$, how far is Kaśmīr ? am babā oṛak'-rē tumin bēṭā-kū-dā, how many sons are there in your father's house?

The suffix tan, $t\bar{a}$, is commonly used to form a present or future. Thus, $sen-t\bar{a}$, I go, I shall go; $j\bar{o}m-tan-\bar{a}-ing$, I shall eat. A form such as $kat\bar{a}w\bar{a}-ki-y-\bar{a}$, I shall be called, seems to contain the conjunctive suffix ke. $W\bar{a}$, $\bar{a}w\bar{a}$ is the well-known Aryan causative suffix.

The various suffixes denoting past time are used as in Korwā. The set et, at, en, an, occurs in forms such as $sen-ed-\bar{a}$, he went; duduk-ar- $i-y\bar{a}$, he suckled him; $h\bar{a}ting$ - $\bar{o}d$ - \bar{o} , i.e., $h\bar{a}ting$ -wad- \bar{a} , he divided; $mes\bar{a}$ -en- \bar{a} - $y\bar{o}$, he joined; ukik-yan- \bar{a} - $y\bar{o}$, he got angry; $bajh\bar{a}o$ -yen- \bar{a} , he was ensured; goch-nen- \bar{a} , he died.

The k-suffix is likewise in common use. Compare waich'-ki-yā-yō, he came; $t\bar{a}t\bar{a}n$ -kiṛ-iñ-ā, I am thirsty; durup'-kiy-ā, he is sitting; $.\tilde{n}am$ -gad-ō, he got; $b\bar{o}l\bar{o}$ -gan-ā, he entered. The initial g of such suffixes is, however, perhaps often miswritten for y.

The following are instances of the t suffix, $kas\bar{u}r$ - $te\bar{q}$ - \bar{a} , I have sinned; $kat\bar{a}$ - $te\bar{q}$ - \bar{a} , $kat\bar{a}$ -ter- \bar{a} , he said; $tur\bar{a}o$ -tar- \bar{a} , he collected, and so forth.

Compare further forms such as $s\bar{o}d\bar{o}r$ -len- \bar{a} , he arrived; $t\bar{o}r\bar{a}y\bar{o}$ and $t\bar{o}r\bar{a}y\bar{a}$, he went; $t\bar{o}r\bar{a}$ - $k\bar{u}$, they went, etc.

The imperative is regular, but no suffix is added in order to indicate the subject; thus, $rakh\bar{a}w$ -ing, keep me; $\bar{n}aw$ - $\bar{a}ing$, seek for me. Note forms such as $j\bar{o}m$ - $b\bar{u}$, let us eat; tusin- $g\bar{o}d\bar{o}$, put on him.

Different verbal bases are apparently formed as in Santālī and Muṇḍārī. Compare jōjōm, eat; tik'l and til, cover, etc.

The negative particle is mē as in Korwā.

For further details the student is referred to the specimens which follow. The first is the beginning of a version of the Parable of the Prodigal Son. The second is a popular tale. I have corrected obvious mistakes and tried to introduce consistency in the spelling. In other respects I have left the specimens as I got them.

[No. 33.]

MUNDA FAMILY.

KHERWĀRĪ.

Korwā.

SPECIMEN I.

ERNGA OR SINGLI DIALECT.

(STATE JASHPUR.)

hōṛ-king dōhō-tā. apat-te Huring beta-t Mit' hor-rekenā bar sons (sic.) Smallson-his father-his-to were. man-of twoOne đē hahāţing hāţing-wā-ing-mē.' itādō ki. ٠ē abā. kat-ter-ā-yō share divide-to-me-thou.' 0 father, please this-all that, said apā-tō hāṭing-ōḍ-ō. Lēsan dinō huring bēta-t jhārī turao-tar-ā Lãich'-kū days-in small son-his divided. Few all collected father-the Sons jhārī jom-ku hāṭing-sābā-gō-ted-ā. taha jabar lanka-e sen-ed-a-e, ar Jhārī very far-he went-he. and all eatables distribute-finished. Alljabar akāl-en-ā. Rangech'-ā, guju(k')-tā. Nihu-do rāii-ō sābāō•tē hanā Starved. died.that country-in heavy famined. Then Tab hãe hãe-ya(k') rāij-rī mit'-hōr hōr sange mesā-en-ā-yō. hão hană that country-in one-man man with joined-was-he. Then he his he sarāwā lōyōng-rē wārwon-ed-ī-o. Tab sukrī-kū jom-kē-ā, sukrī hanā hërë Then stoine to-tend field-in sent-him. swine ate. those husks nam-rē-dō jōm-kē-a. Mē nam-gad-ō. Taem-tē-dō ongol-ted-a-vo ach'-me man-Afterwards actting-in ate. Not came-to-senses his got. mindrē katā-ted-ā, 'āing bābā-ra(k')-kū harwāhā-kū jabar-kō pāwā-tā-kū jom-ta. said. 'my father-of-they servants much-they i12 get-they eat. Ing-do rangā-ing gujuk'-tā. Ing rīm-u(k')-tā-ing āpā-ng-kā-ing ār sen-I die. Ι arise-shall-I and hunger-I father-my-near-I 90hãe-kā-ing " Bhagwān-kā-ing -tā ār katā-e-tā. kasūr-ted-ā-ing ār " God-to-I shall and him-to-I say-to-him-shall. sin-did-I and ām met'-tē. Ām bēţā chēlēmā-ng katā-wā-ki-y-ā? Ing ām am-a(k') harwāhā can-be-called? Me thou thy eye-in. Thy son how-I servants thy madhē-rē mit'-hör rakhāw-ing,"' Hãe rēm-nen-ā-yō apā-tākā torāyo. keep-me." one-man among Ħе arose father-near went. Hão-ya(k') apa-t iabar lańkā-te fil-lī-yā-yō. Ñil-lī-yā, khān-ŏ sogā-wad-His. father very far saw-him. Saw-him, then pity-camenir-sen-ed-a-yo temto hoto-te sab-tar-a-yo maik'-yok'-aiyok'-ad-i-yo. i-va. lo-him. ran-went then neck-on seized him-kissed.

[No. 34.]

MUŅŅĀ FAMILY.

KHERWĀRĪ.

Korwa.

SPECIMEN II.

ERNGA OR SINGLI DIALECT.

(STATE JASHPUR.)

A POPULAR TALE.

Bārah hahin-kū dohon-en-ā. bahin akū salah-nen-ā. Tō bārh-ō 'dō-bū Tucelte sisters Then twelve-the sisters they were. agreed, 'reell-roe bas-pahar-bu pahār. sen. Hēlēt-bū dech'-ā-bū iom. bamboo-mountain-ice shall-go. mountain. Sprouts-100 gather-shall-we to-eat. Dech'-dech'-të jama-ku olok' përëch'-an. bārah babin-rē mit'-hōr Tō ōdōbaskets were-filled. Then twelve sisters-in one-person child-Gathering-in all 'Dō-bū nihu-dō oṛa(k')-bu dēwēr. Tahā-dō nihu ōlōk'-bū rēm.' re dohon-z. ' Well-we home-we shall-go. with ıcas. 11010 Then now baskets-we raise. Chhēdolā boho-tuku-ērā jāwā-janamē-ān. Akū sen-ā. 'Ing ōlōk'-pē Youngest sister-their-female was-delivered. They 90. · My basket-you Rēm rēm.' dāī. 'Nā-rē rēm ānā-dō ērō.' katā-ted-ā. · Tro 'Now raise that yourself,' raise-quickly, sister. Raise raise.' said. 'Then go(k')-lē-kan-rē-dō ing jom-tan-ā-ing. Nak'yō hēlēt-ing bālak demba-ing Ι -sprouts-I carry-if eat-shall. This young baby-I go(k')-lē-kan-rē-dō rangā-ing gujuk'-tā. Hēlēt-sōklā-rē-dō tik'l-ātu-ing.' carry-if hunger-I die-shall. Sprouts-husks-in shall-cover-outright-I.' Til-tir-i-kän torā-kū. Boi-rē sāil dōhōn-ā. Tö sāil katā-ted-ā, Covering-il-when went-they. Wood-in bison was. Then bison said. rē pāwan rājā, mātak'-ā chilā sabad?' 'rahā Sarā-najikāo-nen-ā, tō wind king, 'hold-hard O hear tohat sound? Graze-approach-did, then 'manwā Lutur-te-ing āvum-nām-ted-ā, hön uri āi-rē. gok'-gi-ing. Nā-ing to-hear-got, 'man child like Ear-with-I carry-shall-I. Oh. Now-I Bathān-rē maŗāo-tir-i-yā-dō, sāil sarā-tōrā-yā. 'Tuwā tatan-kir-in-ā asul-ī.' will-keep-it.' Cattle-pen-in bison graze-went. 'Milk thirsty-made-me put-it, Sõnkēmā bäswū. khữdē singh jhấtē āvā. Khūr dār totāyā ot Golden flute. Hoofs trampled horns shook branches broke earth O mother.' ghās ae sarāo-len-ā, bārah pukrī dak' dolāon-e bārah göt pahār ñŭ-ted-ā, shook twelve piece mountains' grass he grazed, twelve ponds' water -södör-len-ā, dembā-kā duduk'-ăr-i-yā. Ae hārā-len-ā. Aiing ghōk-tid-i-yā, 'ē child came, suckled. He grew-up. Mother said,

sõhē-tā-ing. Sail kijā-wā-ing, tusingē-tā; sõnhē ñaw-ā-ing, pairī buy-for-me. shall-wear-I.' . Bison shall-put-on; clothes seek-for-me, pairī sodor-len-ā. Bairī dē-hōr-tē hör sāil tāyam-tē sarā-tōrāyā. Hānā following came. Enemy after hison man graze-went. That khữt kuntī ropā-ted-ā-ē. Rak'-tid-i. tulā-ted-ā-ē. Chār lōhā surī hōr fastened-he. Called-him, nailsnails made-he. Four corners iron man södör-len-ä. Sagrö Sāil pākhī āyā.' murlī āvum-ted-ā-ē. Son-kêr firrī Bison All sides heard-he. flute came. 0 mother.' Golden khữt ret'-van-ā. ! Ing-do, durā-tō. Sāri-ō āvā. kārā pākhī kindrā. Four corners shut-were. · Me. mother. which side entrance. went-round. hōr ret'-kid-iñ-ā, harāo-kid-iñ-ā sāndāl hērēl ghumāo-kid-iñ-ā.' Hinmin-rē รกิช hemmed-in-me.' That-time-in shut-in-me. stole-me base man thief man lohā-sũrī-rē sāil dak'-yan-āik (sic.) bajhāo-yen-ā. Tāvam-tē-dō enga-t ensnared-was. Afterwards iron-nails-in entangled-being mother-his bison 'bolok'-waich'-mē sāndāl Hānak'-rā ērā ไล้ที่จั katāv-ā, lebdā-ven-ā. *'enter-come* says-to-him, base fell-down. female child This-on . hērēl. Engā-ing-do net'-kid-i-vā. Ab-dō asul-ing-mē. nā-lāgā, engā-ing-rā mother-my-of killedst-her. keep-me-thou, this-for, Mother-mu Now man. jiu harāo-go(ch')-ted-ā.' took-killedst. life

FREE TRANSLATION OF THE FOREGOING.

Once upon a time twelve sisters agreed to go to the mountain and gather bamboo shoots to eat. So they did so, and their baskets were all filled. One of the twelve sisters was with child. When they were going to take their baskets and return home, the youngest sister was delivered, and asked them to take her basket, but they told her to do so herself. She reflected, 'if I take the basket with me, I shall have something to eat; if I take the child, I shall die from hunger. I will cover it with shoots and husks.' After having covered the child they went off.

Now there was a bison in the forest. He said, 'O wind-god, what is the sound I hear?' He came nearer grazing, and he heard, 'it is like a child; I shall take and carry it on my ears, and tend it.' He placed it in an enclosure and went to graze. The child cried, 'I am thirsty, O mother, and want some milk.' He gave him a golden flute.' With trampling hoofs, shaking its horns, breaking the branches of the trees, and shaking the earth, the bison grazed up the grass of twelve mountains and drank up the water of twelve ponds, and then came and suckled the child. It grew up and said to the mother, 'O mother, go and look out for a Pairi for me, I will put it on; go and buy clothes for me, I will wear them.' The bison went to graze, and a man came after it. The wicked man made iron spikes and fixed them at all the four corners of the enclosure. The child called, 'O mother.' The bison heard the sound of the golden flute. He came and went to all corners to look for the entrance, but they were all shut. Said the child, 'a wicked man has shut me up and hemmed me in.' Then the bison was entangled in the spikes and fell down. Said the child, 'enter, O wicked man; you have killed my mother, and now you must keep me, because you have taken my mother's life.'

¹ The text is wrong. The sense seems to be that the bison gave the child a golden flute which it blew when it wanted to call the bison.

KURKU.

The Kürküs are the westernmost Munda tribe. Their dialect is spoken by about 100,000 individuals.

The word $K\bar{u}rk\bar{u}$ is the plural of $k\bar{o}r\bar{o}$, a man, which word is identical with Muṇḍārī $h\bar{a}r\bar{a}$, Santālī $h\bar{a}r$, a man. The dialect is occasionally called Name of the dialect. $K\bar{o}r\bar{o}$ $p\bar{a}rs\bar{i}$, the Porsian (i.e. non-Indo-Aryan language) of the $K\bar{o}r\bar{o}s$.

The home of the Kūrkūs are the Satpura and Mahadeo Hills. Proceeding from the west we find them in the south of Nimar and in the Kalibhit and Rajaborari forests in the south-west of Hoshangabad, and further in the district of Betul, where they are most numerous in the western portion on the Tapti. Farther east they are found in the Mahadeo Hills in the north of Chhindwara. From the south-eastern corner of Betul the frontier line crosses into Berar, where Kūrkūs are thinly scattered in the Morsi taluka of Amraoti, while they are found in considerable numbers in the Melghat Taluka of Ellichpur and the adjoining parts of Akola. There are only very few speakers found outside this area. Some Kūrkūs were originally returned from the Sarguja State in Chota Nagpur under the name of Kōrkū. It has already been mentioned that Kōrkū is, in this case, a miswriting for Kōrā-kū, one of the names used to denote the Korwās.

There is only one sub-dialect of Kūrkū, the so-called Muwāsī, spoken in Chhindwara.

It does not differ much from ordinary Kūrkū. The Nahālī dialect of Nimar is now a mixed form of speech. There are, however, some indications which point to the conclusion that the original base of the dialect was related to Kūrkū, and Nahālī will therefore be dealt with in connexion with this language. It is different from Nāharī, a broken form of Halbī spoken in the Kanker State, and from Nāharī, a Bhīl dialect spoken in Nasīk and Sargana.

The number of speakers of Kurku has been estimated for the purposes of this Number of speakers. Survey as follows:—

Cer	tral Province	g											
	Hoshangaba	d ar	nd Mai	krai					•	•	25,3	300	
	Nimar		•					•		•		700	
	Betul			•						•	31,4	100	
	Chhindwara		•	•	•		•		•	•	8,8	360	
							To	TAL C	ENTRA	L Prov	INCES	•	70,760
Ber	nr—												
	Amraoti							•			4	80	
	Akola .			•				•	•	•	1,4	34	
	Ellichpur	•	•	•	•	•	•	•		•	35,0	10	
									_		-	_	
									T	отаь В	EBAR	•	36,924
•								G	RAN	D TO	TAL	•	107,684

The Nimar figures include the speakers of Nahālī.

The Muwasi sub-dialect was returned from Chhindwara. The number of speakers has been estimated at 4,000. By adding that figure to those given above for Kurku we arrive at the following total:-

ive at i	ле топоми	gw	iai :-	_									
	Kārkā prop	2	•	•	•	•		•		-	107,		
	Muwāsī			•	•	•	•	•	•	•	4,	000	
								Tor.		•	111,6		
The c	orrespondir	ıg fi	gure	s at t	he la	st C	ensus	of l	901 1	were:	as fol	lows:	
	ciral Province		_										
-	Mandla	•	•	•			•			•		14	
	Hoshangaba	đ			•	•			•		10,	039	
	Nimar .									•		220	
	Betal .	•									21,	973	
	Chhindwara		•	•		•			•			765	
	Nagpar											12	
	Makai	•	•	•	•	•	•	•	•	-	1,	616	
							Total	CEST	ear Pi	EOVINC	ES		52,670
Be	rar—												0-3000
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	Abola .	•			٠.			-		•		594	
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									Tota	L BEE	TE	-	28.343
C	entral India—												•
	Bhopal Age	ncy	•	•	•	•	•	•	•			41	
	Bhopawar .	Agen	cy	•	•	•	•	•	•	•		1	
								Total	CENT	ELL I	TDIA	•	42
A	esam .			•				÷		-			203
31	uwāsi of Chhi	ndwa	ra.	-	•	-	-	•	•	•	•	•	6,412
							•			Te)III		87,675
CTHOR	ITIES—		•										-
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Kürkü has no written literature, but many old songs have been preserved. The Gospel of St. Mark has been translated into the dialect by the Rev. John Drake.

Kürkü is a dialect of the same kind as Khariā and Juāng. It has not, however, been influenced by Aryan dialects to the same extent as those forms of speech, and is more closely related to Kherwārī than they are.

Since the appearance of Mr. Drake's grammar Kürkü is a comparatively well-known dialect, and I shall therefore only draw attention to some few characteristic points. For further details Mr. Drake's book should be consulted.

Pronunciation.—The phonetical system is, broadly, the same as in Santālī. E and o have two sounds each, as is also the case in Santālī. Thus, hej- $\ddot{a}g$ - $\ddot{a}ten$, coming from, after he had come; $k\bar{o}r\bar{o}$, a man; $m\bar{i}$ - $k\acute{a}r$, someone. In these examples \ddot{a} denotes the open sound of ai in 'pair,' and e the sound of e in 'table'; \acute{a} is the e in 'all,' and \bar{o} the e in 'bone.' There is also a deep guttural e which apparently corresponds to the neutral e of Santālī. It is represented by the sign e; thus, e-e, yes.

Short and long vowels are often interchanged, and it is said to be frequently difficult or impossible to decide which should be considered correct.

There does not appear to be anything like the law of harmonic sequence observed in Santālī. There are, however, some traces which seem to show that Kūrkū has once, in this respect, agreed with Kherwārī. Compare $g\acute{a}ch$ and gujuk, die; $k\bar{u}r$ - $k\bar{u}$, men, from $k\bar{o}r\bar{o}$, a man. The form $k\bar{o}r\bar{o}$ closely corresponds to Muṇḍārī $h\acute{a}r\acute{a}$, man. Instead of \bar{o} we find \acute{a} in $m\bar{\imath}$ - $k\acute{a}r$, one man, someone.

The class consonants are the same as in Santālī. In addition to the palatals the dialect possesses the sounds \underline{ts} and \underline{ds} ; thus, $ch\bar{o}t\bar{o}$, how much? $\underline{ts}\bar{o}$, to prick. This state of affairs is probably due to the influence of Marāṭhī.

Kūrkū further possesses a zh, an r, an rh, and the same set of semi-consonants as Santālī. The semi-consonants have the tendency to be replaced by the corresponding soft consonants that has been observed in connected dialects. Thus, $ch\bar{o}ch$, what $rhat{r}$ genitive $ch\bar{o}j$ -a; bibit, rising, genitive bibid-a; $k\bar{a}kap$, to bite, present $k\bar{a}kab$ - $b\bar{a}$, and so forth. In many cases, however, the semi-consonant is no more heard and is only observable before vowels and consonants when it has been changed to the corresponding soft consonant. Thus, $\bar{u}r\bar{a}$, house; $\bar{u}r\bar{a}g$ - \bar{a} , of the house.

A k often corresponds to an k in Kherwārī. Thus, $k\bar{o}r\bar{o}$, Muṇḍārī $k\bar{a}r\bar{a}$, man; $k\bar{o}n$, Muṇḍārī $k\bar{a}n$, son; $k\bar{a}tin$, Muṇḍārī $k\bar{a}tin$, share; $k\bar{o}r\bar{a}$, Muṇḍārī $k\bar{o}r\bar{a}$, way, and so forth. It will be noticed that the Kūrkū form is more closely related to Muṇḍārī than to Santālī.

Dental and cerebral sounds are very commonly interchanged. Thus s and sh are very difficult to distinguish. Other specimens commonly write t and d instead of Mr. Drake's t and d, and so forth.

 $\dot{N}g$ often becomes m before b; thus, $ba\dot{n}g$, not; $bam-b\bar{a}$, is not.

Nouns.—There are two genders, one denoting animate beings, and the other denoting inanimate objects. The two genders are, however, often confounded.

The natural gender is indicated in the usual way, by means of different words, or by adding words meaning 'male' and 'female' respectively. In $k\bar{o}n$ - $j\bar{e}$, daughter; $b\bar{o}k\bar{o}$ - $j\bar{e}$, younger sister; and so forth, we have apparently a female suffix $j\bar{e}$. Compare Santālī eji-eji

There are three numbers, the singular, the dual, and the plural. Number is only marked in the case of animate nouns. The suffix of the dual is king, and that of the plural $k\bar{u}$. In Akola we find $k\bar{\imath}$ instead of king, and in most specimens there is a tendency to replace the dual by the plural. This state of affairs is due to Aryan influence.

Case.—The cases of the direct and indirect object are often left unmarked. Usually, however, the postposition ken is added; thus, $k\bar{o}n$ -ken, to the son. Instead of ken we also find other forms such as $k\bar{e}$, $kh\bar{e}n$, $kh\bar{e}n$, $kh\bar{e}n$, kan, and, in Hoshangabad also, ko. There can be little doubt that the use of this postposition is due to Aryan influence.

The suffix of the genitive is a; thus, rangech, hunger; rangej-a, of hunger. According to Mr. Drake \bar{a} is used instead in such cases where a final k, which is no more sounded, becomes g before the genitive suffix. Thus, $d\bar{a}g$ - \bar{a} , of water, from $d\bar{a}$, Mundārī $d\bar{a}k$, water.

The suffix $k\bar{a}$ (in $t\bar{u}p\bar{o}-k\bar{a}$, of glue; $pop\bar{a}-k\bar{a}$, of the hole, etc.) is probably Aryan. The genitive suffix is commonly dropped after vowels. Thus, $ab\bar{a}$, of the father.

The suffix of the ablative is ten, which is usually added to the genitive; thus, kon-u-ten, from the son. Instead of ten we also find tan and te.

A locative is formed by adding en, or after vowels, n; thus, $g\tilde{a}w$ -en, in the village; khiti-n, in the field.

The suffix $t\bar{e}$, which probably corresponds to Santālī $t\bar{a}t'$, is apparently used as a definite article. Thus, $b\bar{a}$ - $t\bar{e}$ -ken, to the father.

Adjectives.—Adjectives do not change for gender, number, or case. Comparison is effected by putting the compared noun in the ablative. Thus, in korā di korā-ten sārkā kā, this road that road-from straight is, this road is straighter than that road.

Numerals.—The numerals are given in the list of words. Higher numbers are counted in twenties; thus, $up\bar{u}n$ $\bar{\imath}s\bar{a}$, eighty; $mono\ \bar{\imath}s\bar{a}$, five twenties, hundred. Aryan forms are, however, commonly used instead.

Pronouns.—The following are the personal pronouns:—

			1	o: •	n	UAL.	PLUBAL.			
				Singular,	Exclusive.	Inclusive.	Exclusive.	Inclusive.		
ist person,	nom.		•	ing.	ā-ling.	ā-lang.	ā-lē.	ã-bung.		
**	gen.	•	•	ingya.	ā-ling-a.	ā-lang-a.	ā-lē(-ya):	ā-bung-a.		
,,	suffix	•	•	ing.	ling.	lang.	lē.	bung.		
2nd person	, nom.	•	•	am.	}	ā-ping.	}	ā-pē.		
99	gen.		•	am-a.	}	ā-ping-a.	1	ā-pē (-ya).		
79	suffix	•	٠	mī, am.		ping.		pē.		
3rd person	, nom.			dīch'.	tlī-king.	1	dī-kū.	ì		
1)	gen.	•		dīj-a.	dī-king-a.	1	dī-kū.	1		
22	Riffins	•	•	ech'.	king.	,	$k\bar{u}$.			

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The suffix forms of the personal pronouns are used in order to denote the direct and indirect object with verbs. See below.

The suffix $k\bar{a}$ can be added to the personal pronouns in order to emphasize; thus, ing- $k\bar{a}$, I myself.

Demonstrative pronouns are $in\bar{i}$, this; in-king, these two; $in\text{-}k\bar{u}$, these: $d\bar{i}ch'$, that (animate being); $d\bar{i}$, that (inanimate object); $nij\bar{a}$, this very; $huj\bar{a}$, that very. Other forms are $inh\bar{i}$, this; $min\bar{i}$, that, both recorded from Akola. $Min\bar{i}$, dual minking, plural $mink\bar{u}$, is commonly used as a suffix in order to form relative participles and nouns of agency; thus, $\bar{a}d\text{-}jen\text{-}min\bar{i}$, the lost one; $ur\bar{a}g\text{-}en\text{-}min\text{-}k\bar{u}$ $k\bar{u}r\text{-}k\bar{u}$, housein men, the men in the house. Instead of $min\bar{i}$ we often find $\bar{i}taich'$ or ech'; thus, $b\bar{i}t'\text{-}ken\text{-}\bar{i}taich'$, one who has risen; $d\bar{i}ch'$ enen-ech' $d\bar{a}n$, he here-man was, he was here.

Interrogative pronouns are $y\bar{e}$, who? $ch\bar{o}ch$, what? $t\bar{o}n\bar{e}ch$ (animate), and $t\bar{o}n\bar{e}$ (inanimate), which? $ch\bar{o}t\bar{o}$, how much? how many? and so forth. $Am\bar{a}e$, who? and $ant\bar{u}ne$, who? have been recorded from Betul. Indefinite pronouns are formed by adding $k\bar{a}$ to the interrogative ones; thus, $t\bar{o}n\bar{e}ch$ - $k\bar{a}$, someone; $y\bar{e}$ - $k\bar{a}$, anybody.

There are no relative pronouns. The various tenses and the nouns of agency are used instead.

Verbs.—The conjugation of verbs is simpler than in Kherwārī. Thus there are no traces of the categorical a; the direct and the indirect objects are not distinguished, and, in a similar way, the same form is used to denote the passive and middle voices; the number of inflexional bases is more restricted; and the subject of the verb is not indicated by means of pronominal suffixes. On the whole, however, the conjugational system is the same as in Kherwārī, and even the common suffixes are easily recognizable.

The subject of the verb is not usually indicated in the verb, but in $ing\ tioh'-k\bar{a}n-ing$ and $ing\ t\bar{a}-k\bar{a}n-ing$, I am, $ing\ is\ commonly\ added\ as\ in\ Kherwārī.$ Similarly the number of the subject is indicated by adding the usual dual and plural suffixes in the case of the verb $tich'-k\bar{a}$ or $t\bar{a}-k\bar{a}$, to be; thus, $d\bar{i}-k\bar{u}$ $tich'-k\bar{a}-k\bar{u}$, they are. According to Mr. Drake such forms are only used in the third person. Other sources also give forms such as $\bar{a}bung\ t\bar{a}-k\bar{a}-k\bar{u}$, we are.

The direct and indirect objects are usually, but not always, indicated by adding the suffix forms of the personal pronouns. No suffix is added if the object is an inanimate thing. The suffixes are usually dropped in the reduplicated form of the base, and there is apparently a strong tendency to discard them altogether.

In such forms as end in a vowel a consonant is inserted before suffixes beginning with a vowel. Thus the suffix of the first person singular in such cases becomes ning, and that of the third person nech or $d\bar{c}ch$. $D\bar{c}ch$ is identical with the full form of the pronoun. The initial d is, however, probably due to the existence of an old final t in such tenses, which has been preserved under the influence of the pronoun. The n which is inserted before ing and ech is perhaps also derived from an old t. Compare the tendency stated to exist in Mundārī to pronounce the semi-consonants through the nose. It is, however, also possible that the use of n in such cases is due to a confusion between the transitive and intransitive forms of the verb.

A few examples will be sufficient to show how the pronominal suffixes are used in Kūrkū. Compare dīch' tōl-mī-bā, he binds thee; ing tōl-ē-dīch'-bā, I bind him; dīch' ing-

ken tõl-kä-n-ing, he bound me; sāhibō ing-ken īnām īw-ä-n-ing dān, the sahib gave me a present; am-a kaurē dīch'-ken ghāl-ech', show him thy shoes, and so forth.

Conjugational bases.—The active and passive voices are distinguished as in Kherwārī. The suffix of the passive base is \bar{u} or $y\bar{u}$; thus, $guj-\bar{u}$, to die; $m\bar{u}-y\bar{u}$, to enter; $k\bar{u}l-y\bar{u}$, to be sent; $tol-y\bar{u}$, to be bound. Forms such as $dug-\bar{u}g-cn$, into appearing; $t\bar{o}l-y\bar{u}g-a$, of the binding, and so forth, show that the final \bar{u} has originally been followed by a guttural semi-consonant k. Compare Kherwārī ok, uk, og-ok.

Reduplicated bases are of frequent occurrence. Thus, $b\bar{\imath}$ and $b\bar{\imath}$ - $b\bar{\imath}$, to fill; $j\bar{o}m$ and iu-ium, to eat; $k\bar{u}l$ and ku-kul, to send; $b\bar{\imath}t'$ and bi-bit', to rise.

The use of the infix p in order to form reciprocal bases is less common than in Kherwārī; thus, $\bar{a}rang$, to abuse; $\bar{a}-pa-rang$, to quarrel.

Causative bases are formed by prefixing \tilde{a} or by suffixing $k\tilde{\imath}$. Thus, $n\tilde{u}$, to drink; $\tilde{a}nn\tilde{u}$, to give to drink; $b\tilde{\imath}t'$, to rise; bit'- $k\tilde{\imath}$, to raise.

A transitive force is usually also attached to the \bar{e} which is often added to the original base; thus, $\bar{o}l$ and $\bar{o}l\bar{e}$, to write. Compare, however, $b\bar{\imath}l'$ and $b\bar{\imath}d-\bar{e}$, to rise; $h\bar{e}$ and $hej\ddot{a}$, to come, and so forth.

Inflexional bases.—The various inflexional bases can be used as nouns, as adjectives, and as verbs. No such thing as a categorical a exists to show that such forms are used in the function of a verb.

Future and indefinite present.—The simple base is used as a kind of subjunctive. Thus, $d\bar{\imath}ch'$ $b\bar{\imath}t'$, he may, or should, rise; $d\bar{\imath}ch'$ shene, he may go. A suffix $b\bar{a}$ is usually added in order to form a present or future base. Thus, $d\bar{\imath}ch'$ $b\bar{\imath}d-b\bar{a}$, $d\bar{\imath}ch'$ $b\bar{\imath}d-b\bar{a}$, derivative. In Hoshangabad we find $uc\bar{a}$, \bar{o} , or $uc\bar{o}$ instead. Thus, $bhan\bar{e}\cdot uc\bar{o}$, I shall say; $kum\bar{a}\cdot\bar{o}$, I shall strike; $d\bar{o}d\cdot\bar{o}$, he sees, and so forth.

Past time.—As in Kherwārī, there are three different sets of suffixes denoting past time, one beginning with a vowel, another beginning with k, and the third beginning with l. The l-suffix only occurs in forms such as \tilde{o} -len, \tilde{o} -l \tilde{a} , went; $\epsilon \tilde{a}$ -l \tilde{a} , brought, and so forth. It can therefore be left out of consideration.

According to Mr. Drake the k-suffix has the same significance as the suffix beginning with a vowel. The latter suffix begins with e or ye, instead of which some specimens have ya. Jen is sometimes substituted for yen, especially after consonants. Thus, sod-yen and sod-jen, fallen.

The past suffixes have one form ending in en, which is used with an intransitive or passive sense, and another form ending in \(\bar{a}\), which corresponds to Kherw\(\bar{a}\)ri \(et^2\), and is used with an active or transitive meaning. It has already been remarked that an n is added to \(\bar{a}\) before suffixes beginning with vowels. Compare \(d\)rich' \(g\)o-en, he died; \(d\)i \(aval-yen\), it was good; \(d\)rich' \(t\)olid-yen, he was bound; \(d\)rich' \(bid-jen\), he rose; \(ing\) \(g\)o-\(\bar{a}-k\)\(\bar{u}\), I killed them; \(d\)rich' \(b\)o-\(\bar{a}-n-ing\), he forsook me; \(d\)rich' \(b\)o\(t\)o'-ken, he rose; \(d\)rich' \(t\)olid-k\(\bar{a}-ping\), he bound you two, and so forth.

The specimens printed below are very inconsistent in the spelling of these suffixes. Thus we find kin, kan, khen, khan instead of ken, and so forth. Compare also $dij-\bar{a}$ $l\bar{i}$ $l\bar{o}l-\bar{e}-kh\bar{o}$, his hands we bound, in the third specimen.

Compound tenses are formed by combining the inflexional bases with auxiliaries. The most common auxiliary is $tich'-k\bar{a}$ or $t\bar{a}-k\bar{a}$, is. It has already been noted that suffixes denoting the subject are sometimes added to this form. The simplest form of

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the copula is $k\bar{a}$, past $d\bar{a}n$; compare Santālī kan, is, Asurī \bar{i} - $d\bar{a}n$, is, and so forth. Other auxiliaries are sen, which is used like $k\bar{a}$, and lap-ken or lap-jen, began. Thus, $d\bar{i}ch$ ' $b\bar{i}t$ '-ken $k\bar{a}$, he has risen; $d\bar{i}ch$ ' $b\bar{i}b$ '- $d\bar{a}n$, he was rising; $d\bar{i}ch$ ' $d\bar{a}n$ -sen, he has been; $d\bar{i}ch$ ' $b\bar{i}t$ '-lap-ken, he is rising. Instead of $d\bar{a}n$ we sometimes find $j\bar{a}$; thus, $g\bar{o}$ -yan- $j\bar{a}$, had died.

The various bases are also used as imperatives; thus, $b\bar{\imath}t'$, $b\bar{\imath}d-\bar{e}$, bibit', rise; $toly\bar{u}$, be bound; $t\bar{o}l-k\bar{\imath}$, bind; $\bar{\imath}-l\bar{e}$, give, and so forth. The suffix \bar{e} is very common in the imperative, not, however, in the middle and passive voices. In the case of transitive verbs, $k\bar{\imath}$ is preferred.

The negative imperative is formed by prefixing bakī to the base; thus, bakī totol, do not bind.

The negative particle is bang or $h\bar{e}$ -bang, which sometimes precedes and sometimes follows the principal verb. Thus, $d\bar{i}ch'$ bang $t\bar{o}l$, he does not bind; $d\bar{i}ch'$ bang $t\bar{o}l$ - $d\bar{a}n$, he was not binding. Bang can, of course, be inflected as a verb; thus, $d\bar{i}$ awal bang- \bar{u} , that is not good; bang-en, was not; awal-yen bang or awal bang-yen, it was not good, and so forth. In the past tense, however, it is more common to add dun to the base; thus, $d\bar{i}ch'$ bang $b\bar{i}t'$ -ken or $d\bar{i}ch'$ bit'-dun, he did not rise.

For further details the student is referred to Mr. Drake's grammar and to the specimens which follow. The first is a version of the Parable of the Prodigal Son from Ellichpur for which I am indebted to the Rev. J. Drake. The second is a short tale in the Kürkü dialect of Nimar; the third is the deposition of a witness, forwarded from Akola, and the fourth is a short tale from Hoshangabad. The fourth specimen is rather corrupt. A list of Standard Words and Phrases from Amraoti will be found below on pp. 242 and ff. It did not originally contain all the forms printed below. The missing ones have been supplied from other lists, and they have been printed within parentheses.

[No. 35.]

MUNDA FAMILY.

KŪRKŪ.

SPECIMEN I.

(Rev. John Drake, 1897.)

(DISTRICT ELLICHPUR.).

Mīā kōrō-ken bāriā kōn-king dān. Dō shanī-ītaich' hej-a bā-tē-ken One man-to teco were. And younger-the own father-his-to. 80118 ing-ya dāū-bā, dī ing-ken îlē.' māndī-wā-n-ech', 'abā, māl-a ātā said-to-him, 'father, property-of share my shall-be, that me-to give." kāting-kā. Ghonoch' din kön Dīch' dā-dາາກ tē รกรกวิ bei-a māl Hе own property divided. Many days became-not then young son gölä-kä, dö kälang-kä desh-ön ö-len. Do den hei-a māl shabō-kā all-whatever gathered, and distant country-in went. And there own propertydīch' shabo shīā-kāgāten, dī būrā chāl-ten bid-kä. Ώō dēsh-ön evil behaviour-in squandered. And he all spent-from, that country-in. kād kāl bōchō-en, dō dīj-en kamtiyū endā-en. Dō dī dēsh-ō began. And that heavy famine befell, and him-in to-starve country-of dīch' hej-a khiti-n thär-ītaij-a dīch' milāting-yū ō-len; dō mēran to-be-joined went; and he one dweller-of near ħе own field-in sukarī-kū-ken dich'-ken kül-kä-n-ech'. Dō sukarī-kū jujum gugupī antin And swine tending for swine eating . him sent. dān. ďΞ sālī-ten dīch' lājō bībī takû dān : dō dīch'-ken yē-kā belly to-fill wishing was; and him-to were, those husks-from he anyone īw-ech' bang dan. ma-khan dich' mhen-en, 'ingya Dīch' usār-ep. said, giving-him not he was. Hebecame-sensible. then * 971V abā mērā chōtō bhagiya-kū-ken kē āṭā ghatā-ū-bā, dō sarāē-yū ētō father near how-many servants-to enough bread and to-be-saved so-much is-got, ghatā-ū-bā, dō ing rangej-a đõ mār gujū lap-ken. Ing bid-bā. and I hunger-of on-account dying I shall-arise, and am.abă mēran shene-bā, dō dīch'-ken māndī-wech'-bā, "abā, agāsō samman shall-say-to-him, "father, heaven before father-of near shall-go, and him-to do am-a samman ing pāpo dā-kā. Dō sutū-ken am-a kõn māndiyū and thee-of before Ι to-be-called. 8દેગ did. And hereafter thy sonIng-ken am-a miā bhagiya lēkān dōk-ing."' lēkān ing bang-u. Do dich' worthy I not-am. Me keep-me." And he thy like one servant bid-jen, dō bā-tē mēran kē-en. dī khendon. Metin dich' kādilin dān. arose, and father-his near far went. Butħе was, that time

·dīj-a bā-tē dīch'-ken dō-kä-n-ech'; dō līrābārā-en, dō sarub-jen, dō dīi-a saw-him; and pitied, his father himand ran, koirin gati-en, do toto i-la. Do kon-te dich'-ken mändi-wä-n-ech', 'abā. neck-on fell, and kiss gave. And son-the him-to said-to-him, ing agāsō samman dō am-en dug-ūg-en pāpō dā-kä, dō am-a kon-te heaven before and thee-with presence-in sin did, and thy 80% māndi-yū lēkān ing sutūken bang-ū.' Mētin bā-tē hej-a bhagiya-kū-ken to-be-called worthy I henceforth not-am.' But father-the own sālī, dō dīch'-ken ugūr-kī, dō māndī-wä-ku, 'awal-ten awal lījā said-to-them, 'good-from good cloth bring, and him-on put, and mūndī uri-kī, dō dīj-a nāngān kaurē uri-kī. Dō ābuṅg jujum ·hand-on ring put, and his feet-on shoes put. Andwe shall-eat aiya-kū; inī ingya kon go-en dan, do ētā jītā-en; dīch' ād-jen and make-merry; this my son dead was, and again became-alive; he lost dān, dō ghatā-en.' Dō dī-kū aiyā-ū lap-ken. was, and was-found.' And they merry-making were.

Mētin dīj-a kād kon khitin-ech' dān. Do dīch' hejā lap-ken, do his big son field-in-man was. And he coming was, mēran hādīr-ū lap-ken, dī khendon dīch' bājā-sādī dō chusun ānjum-kā. he music and dancing heard. near arriving was, that time Do bhagiya-ku mī-kar-ken dīch' kon-yan-ech' do kokomara-en, 'inī māndī And servants-of one-man he called-him and 'this matter asked, ·chōch'?' Dō 'dīch' dīch'-ken māndī-wä-n-ech', 'am-a bōkō-tē hē-en: 'thy younger-brother-the came; what?' And he him-to said-to-him, do dīch' awal-sajā-ten ghatā-en, inī lagin am-a bā-tē bhānā ī-kā.' good-well was-found, this for thy father-the feast gave.' And and he dīch khijū-en, do tālān shenē tak-ū dun dān. Inī bārā dīj-a he got-angry, and inside go wishing not-being was. This for his father-the darum-en hē-en, do dich'-ken bintī-ka-n-ech'. Do dīch' mändi-īrā-dōnē he said-back-having entreated-him. And came, and him outside bā-tē-ken māndī-wā-n-ech', 'dōgē, ētō ōrōsō-ten am-a kāmō ing dāē-lap-ken. father-the-to said-to-him, 'see, so-many years-from thy work I doing-was, dō am-a hukūm ing tōnē-kā khendōn dēj-dun. Mētin ingya kibilī-kū time transgressed-not. order Ι any Butmy friends and thy lagin am ing-ken miā shirī kon-ken-tai aiyā-ū gelen ing ī-dun. merry-making for thou me-to one goat young-up-to gavest-not. with Mētin butonī-kū gelen am-a māl jöf-en, inī am-a kon hē-en, dī-kā thy property wasted, this harlots with thy son But came, khendön am dij-a antin bhana i-ka.' Do dich' dich'-ken mandi-wa-n-ech'. thou his for-sake feast gavest.' And he him-to

kön, am shabō-kā din ing gelen periā-kū lap-ken, dō ing-ya shabō-kā son, thou days me with staying art, and my all all đō ārī-yū awal dān. Am-a am-a kā. Aiyā-ū gō-en bōkō-tē thine is. To-make-merry and to-be-glad good was. Thy younger-brother dead ētā jītā-en; do ād-jen dan, do ghata-en.' dān, dō was, and again became-alive; and lost was, and was-found.

bakhērān dān, ĩ-yã sab-kō-ten sānī bökō-jāi-ken körō-jujum kula miya din all-from small younger-sister man-eating mourning-in were, my tiger day Dī-ghalyā dī gãw kharābō men-do ālē phoran tulliyenē-do sāvnē. babāv carrying-away was. Therefore that village saying we at-once to-leave bad takkō-ken. Mēţen ālē inhî gaw-en hai-en, dē-ţen aye tharwa. Then we this village-in came, where now decided.

FREE TRANSLATION OF THE FOREGOING.

My name is Ran-ji, and I was born in Junapani in Berar. I do not know my age. but I remember my father telling me that I was born five years after the great mutiny. My father died when I was ten years old, leaving me, two younger brothers, three younger sisters, and my mother. We had inherited a small plot of land, but this had been mortgaged by my father to a Bohrā in order to raise money for my eldest brother's marriage. He died of cholera two years before my father. The Bohrā demanded immediate payment of the debt after my father's death. My mother was neither able to pay nor to carry on the cultivation, and therefore she allowed him to take the land. We were now left without any means of subsistence, and we had to leave the village in search of employment and food. We at first settled in a village called Kekra, where I and my mother got employment under a Gowli, and were thus able to support ourselves. My master had seventy buffaloss, and it was my duty to tend them. Two years after our arrival there a great misfortune befell us. My two younger brothers died within the interval of a month, and while we were still mourning for their loss, a man-eating tiger one day carried off my youngest sister. We therefore thought that the place was unlucky and decided to leave it at once. We next went to the village where we are at present residing.

[No. 37.]

MUNDA FAMILY.

KÜRKÜ.

SPECIMEN III.

(DISTRICT AKOLA.)

DEPOSITION OF A WITNESS.

Imān-ten ing māṇḍī-bā kī andājon pandharā din dā-yen, Śukar-wārā rātō. fifteen days became, Oath-on I 8a บ thatabout Friday ing japāy bārī jāpini-kī gitī-ken. Bārī pār rātō andājon ĩ-yā japāy ing-khē Two watches night wife two children aboutslept. myivāttā-yan māṇdī-āndā-ken kī, 'urāgā tālā-n thādā-bhoganā sādi-ken. Mēten saying-was that, 'house-of middle-in vessels sounded. awakedkörö chālā āfijimū-bā; dikān-tīn bid-ē.' Inkā-anti ing bid-jen; dhipī angan man-(of) sound is-heard; therefore get-up. Thereupon I arose; wall towards ing dö-khē, ma-khan in-khē popā dō-khen. Inkā-ānti ~i-yen iphin kī Then me-in was-thought me-to hole appeared. that then I urāg-ā tālā-n tone-kegare hē-en. Urāg-ā phadī-kē. urā house-of middle-in House-of middle-in 80meone came. broke. house diwā bāng-dā. Î-yā bindilā ītān āngār-pētī tākhā-dān. Dētokā okhat-on āngār-pētī bed under match-box placed-was. That time-at match-box lamp not-was. My wat-khē no lāp-khē. Inī chor dhipī popā-khē mērā sēnē-āndā-ken, ĩ-yā najar dij-en took-out and lighted. This thief wall hole-to near to-go-began, my sight that-in tī uthāe; ing māndī-on-ē(ch'), 'chor uthā-yene di-yā ölen, dö ing di-khē cought-having his hand caught; I said-to-him, went, and I himām tōgām sene-bā?' Di-gon ĩ-yā khūp ṭāpān dā-yen. Ing urag-aten hākwā thou where goest?' Him-with my heavy wrestling became. I house-from shouts hē-en. Dētog-eń Vithōbā dikkū ĩ-yā jāpāy diwā Sītārām dō dā-ven. Then and Vithobā those came. my wife lamp Sītārām made. sakadī kolā-khē; ĩni kõrõ urāg-ā tālā-n tālā-n lāp-khē urāg-ā chain unfastened; these men house-of middle-in middle-in lighted house-of hē-en, ini chōr-ā mērā-n dō-khē; manoya ĩven iōr Mē-ten hē-en. came, this thief-of near me-in strength 8aw : five Then came. aphē rupyā molā tākhā-dān. khando Dī ĩ-yā khando wat-ken. Dī Those pieces three rupees worth Those were. mine pieces came-out. jāpāy-ā gāthī-n-kē tākhā. Dī gāthī khubdī mērā iātī mērā tākhā-dān ; is. That bundle mill pots bundle-in ncar wife-of near were; sen-dun. māl Ālē āph-kōr dij-ā Inē-ten jādā tī dö-ken. We three-men his hand This-from more property went-not. 2 4 2

Mēten mändi l'ētēl-khé tölē-kho. Dētogen pētēl-ā mērā-n sā-ya-n-e(ch'). dī Patēl-to Then Patel-of near brought-him. Then that tale bound. chor-khē i-khin-ē(ch'). Bidī-phajer Mēten pēţēl chaukīdār-ā ti-n ghāl-len-ë. Then Pațel Chaukidar-of hand-in thief gave-him. Morning-time told. Bārśī-Ţākaļī idi-khēn-ē(ch'). Chör tonē-kā gāw-ā dij-ā polis stēśan-en sent-him. village-of his Barsi-Takli Thief rohich station-in police jumu ing bang dhade. Di ale Diwā lā-lāb-ā āntin āngār-kādī gāw-ā bāng. not. Lamp lighting for not know. He our village-of Di-āntin diwā ing lāb-du-kā. Di-khento popā-kā mērā-n chōr dō-ken. wot-khen. Therefore lamp I lighted-not. That-time hole-of near thief rubbed. saw. ōt-bā. Kachērī-n sā-lē Dhip-ten popā-ten körö badā muskul-ten Wall-from hole-from man great difficulty-from comes-out. Court-in brought khilā dī khilā-ten dhīpī-khē popā-khē. Dī îyen popā-kā mērā-n andhuli hole-made. That me-to hole-of bath spike that spike-with rcall-to near jagā-n ghatā-ken. room-in found-was.

FREE TRANSLATION OF THE FOREGOING.

I declare upon my oath, that on a Friday night, about a fortnight ago, I was sleeping with my wife and my two children. About midnight my wife roused me and said that she heard a sound of jars in the house, and that she also heard a man moving about. She therefore asked me to get up. I did so and looked at the wall. I saw a hole and concluded that some one had broken into the house. There was no lamp burning, and I therefore took a match-box from under my bed and lighted a match. I saw this thief close to the hole and I seized his hand and asked what he was about. He began to struggle with me and I raised a cry. Then Sītārām and Vichobā came. My wife had now lighted the lamp and unfastened the chain of the door, and the men entered. I got courage and examined the thief. I found five pieces of cloth, worth three rupees. They belong to me, and had been kept in a bundle belonging to my wife, in a pot near the flour mill. I did not find anything more. We three bound his hands and brought him to the Patel, and informed him of the matter. He handed the thief over to the Chaukidar, and the following morning he was sent to the police station at Barsi Takli. I do not know the thief's name and village. He is not of our village. I rubbed a match in order to light the lamp, and then I saw the thief. I did not, therefore, light the lamp. The hole in the wall had been made with the iron spike which has been produced in court. I found it in the bath-room near the hole.

.[No. 38.]

MUNDA FAMILY.

KŪRKŪ.

SPECIMEN IV.

(DISTRICT HOSHANGABAD.)

THE KING AND THE FOUR PRISONERS.

ō-lan. Miyā din rājā jahal-khānā dōdō Uphon kör-kü kāmā ō-lan. prison seeing went. Four One day king ncn work-on went. sāmhnē țigan-kane an kumorā-baj-jā, 'kewdā chōi-ā ô-lan ? Rājā ëtā King them before-himself placed and asking-is. 'prison what-for went?' māṇdī, 'mahārāj, khōt kām dai-dun. Mivā kaidī Kūr-kū lawar gawāī deed did-not. said, Sir. evil Men One prisoner false witness pasāting-nī.' kaidī ing-khē Bār-pā māṇdī-wā, 'adāwa-tan bhartigã an entangled.' Second prisoner bore สทส me says, "enmity-from badlyā Aphyā kaidī māṇdī-wā, 'ing dusaryā uthā-in.' kaidō wachō-khanē.' Third prisoner other-of instead was-caught.' came.' 8ay8, Ί prison Aph kör-kū chhutti arā-kē-kū. Rājā aph kor-kū jawāb i-dun, an uphon leave wanted-they. King three men answer gave-not, and fourth 111611 kaidam?' ō-lan Kaidī mandī-kan, kumorā-achhur-en, 'am chöya roentest prison?' ' thou Prisoner to-ask-turned. 10/11 said. your chādyā rupyā thēlā churuw-en.' Rājā jahal-darogā hukm wāynē, inī-chā jailor stole. King order gave, new money purse his handcuffs Jhūthā māndī-dun-ē ēţā pāp badāting-nū.' mākī-arā-kē. then fault increased-not.' said-not False leave-sei-free.

FREE TRANSLATION OF THE FOREGOING.

One day a king went to see the prison, and he saw four men going to work. He had them put before him and asked them why they had come into prison. The first said, 'I have not committed any fault, I was sentenced on false evidence.' The second said 'I came into prison through the intrigues of my enemies.' The third said, 'I was caught for another.' All the three wanted to be set free. The king did not return any answer, but asked the fourth why he had come into prison. He said that he had stolen his purse of money. The king then ordered the jailor to release him, because he had not increased his fault by telling lies.

MUWĀSĪ DIALECT.

A considerable number of the Kūrkūs of Chhindwara have been returned under the head of Muwāsī. There are also Muwāsīs in Hoshangabad, where they live in the Nerbudda valley about Bairi and Punghat. The Hoshangabad Muwāsīs have given up their native tongue and claim to be Rajputs. In Chhindwara, on the other hand, they speak Kūrkū. The number of speakers as estimated for this Survey was 4,000. At the last Census, of 1901, 6,412 speakers were returned.

The Muwāsī dialect is almost identical with ordinary Kūrkū. The vocabulary sometimes differs, and the Aryan element is stronger than in the purest Kūrkū. In most other respects, however, the dialect is the same.

The tendency to cerebralise dental sounds does not appear to exist. Compare di, he; $d\bar{a}$ -khe, did.

An a is commonly used in suffixes where most Kūrkū dialects have e. Thus, māltan, from the property; din-an, in a day; do-wan, saw. The same is also the case in the Kūrkū of Hoshangabad. There are no traces of the semi-consonants in the specimen. Compare however writings such as chōi, i.e. chōch', what? goi and gōjō, to die; etc.

The inflexion of nouns and pronouns is mainly regular. The plural is, however, very commonly used instead of the dual, and we even find $b\bar{a}r-k\bar{u}$, two. Forms such as $b\bar{a}-san$, to the father, are due to Aryan influence. $Abu-\bar{a}$, his, is perhaps derived from $\bar{a}pn\bar{a}$. $\bar{A}p\bar{e}$, you, is also used in the meaning of 'thou' and 'thou and he.'

The conjugation of verbs is almost the same as in the Kūrkū of Hoshangabad. The suffix of the present and future is $w\bar{a}$. It is apparently also used in the past tense; thus, $m\bar{a}ndi$ - $w\bar{a}$, said. This form is, however, identical with $m\bar{a}ndi$ -wan, said.

The verb substantive is $k\bar{a}$, past dan. The form $takh\bar{a}ne$, is, should be compared with Santālī $tah\bar{a}-kan-a$, was.

The only point in which Muwäsī really differs from Kūrkū is in the formation of the negative verb. Forms such as $ba\dot{n}$ - $kh\bar{a}ne$, I am not, are also found in ordinary Kūrkū. In most cases, however, the negative verb is formed by adding len- $k\bar{a}$ or lan- $k\bar{a}$ to the base. Thus, i-len- $k\bar{a}$, gavest not; se-lan- $k\bar{a}$, did not go. It seems probable that the len of len- $k\bar{a}$ is the Dravidian negative illa, to which the verb substantive $k\bar{a}$ is added. If this explanation is the right one, we can perhaps infer that Kūrkū dun is also a Dravidian loan. Compare Kōlāmī $t\bar{o}ten$, and $tod\bar{z}$ in the Dravidian Bhīlī of Berar.

For further details the student is referred to the version of the Parable of the Prodigal Son which follows.

MUNDA FAMILY.

KÜRKÜ.

MUWASI DIALECT.

(DISTRICT CHHINDWARA.)

Miya dhoke bari ganda da-ken. Nand-tan dī sānī gaņdā abu-ā One man-of two 80118 Them-from that were. 8mall RON his bā-san māndi-wā, 'he māl-tan ĩ-yā āṭā ta-khāne, in-khan bā, illī. 'O father, property-from my share said, is. me-to give.' Mē-tan dī körö dī-khū-kan abu-ā māl kāthin-khē. Thörēkā din-an sānī Then that man them-to his property divided. Pew days-in small gandā abu-ā sab māl judā-yan no dusrā des-khen lā-yan, no dī all property collected and other country-to went, and there 8011 he kharāb chāl-tan barbād dā-khe. Mē-tan dī abu-ā māl sab kuchh behaviour-with wasted his property Cvil made. Then he all whatever barbād dā-khe mē-tan dī dēsun barā kāl bachō-kan, nō dī kangali-yan wasted made then that country-in big famine fell, and he wretched-became kor-ku mērān dumā-ataiy-yan, no di koro di-khan abu-ā no di di dēsun and he that country-in men near to-stay-began, and that man kheti-n sukarī chā-chārā kul-khe. körö khūb rangai-yan kī sukrī chārā Dī That man much hungered that swine food to-feed field-in swine sent. jojumuā-nāyane tiyār huā. Mē-tan dī kōrō-kan iyē-kā jojum-ā-nāyane ī-len-kā. ready was. And that man-to anyone eating-for gave-not. eating-for hōsan haiy-yan nō māndi-wā, 'ĩ-yā bā-tē mērān iddá Mē-tan dī abu-ā his sense-in came and said, 'my father near how-many men And he dī-kū-khan achhā-tarahāse āṭā ghatā-wā, nō ing ki ta-khāne and I hunger-from enough breadis-got, that them-to are No di abu-a manan mandi-wa ki, 'ing i-ya ba-te meran sene-wa göjö-utaiyan.' his mind-in said that, 'I my father near And he ām-ā samman no Parmesur samman āpē bār-kū-kā no māndi-wā ki, "hē bā. and shall-say that, "O father, thee-of before and God before you tālān ing pāp dā-khe, no ing am-a ganda mandi laykhu ban-khane. In-khan and I thyson to-say worthy not-am. Mе sin did, between I hisāb-an dumā-dhā-wā."' No dī iddā māndi-wā abu-ā bā **m**ērān maiurūn to-stay-make." 'And he so saidhis father near one servants-of like lä-van. Mē-tan dī galle atā dan, mē-tan dīyā bā-tē dō-wan nō sarūb-an nō dī mulākāt went. And he very far was, and his father saw and and he meeting ran dī gaṇdā bā-san māndi-wā ki, 'ing ām-ā samman nō Parmesur said that, 'I thee-of before and made, and that son father-to

samman pāp dā-khe, nō ām-ā gaṇḍā māndi lāykhū baṅ-khāne.' Mē-tan bā abu-ābefore sin did, and thy son to-say worthy not-am.' And father his naukarōn-tan māndi-wā ki, 'achhā aṅgā sā-lī nō di-khan uri-kē. Chhallā diyā servants-to said that, 'good robe bring and him-to put. Ring his ti-yan uri-kē nō diyā jaṅgan penhaī uri-kē. An-then achhī-tarah-sē jojumuā nō hand-on put and his foot-on shoe put. And good-way-in shall-eat and achchī-sukhī-wan. Ĩ-yā gaṇḍā goi-an dan, mētan dī bileri-yan; dī ad-jan dan, well-happy-shall-be. My son dead was, and he alive-became; he lost was, nō mē-tan dī ghatā-yan.' Nō dī-khā bahot khusī-wan. and then he was-found.' And they much happy-were.

Inhī bakhat diyā bare kon-tē khēti-n dan. Mē-tan dī urā mērān hai-wan, son field-in was. And he house near bigThis time his mē-tan di-khan siringā āwāj diyā lutur-an hai-wan. Diyā miyā naukar-khan him-to music-of sound his ear-in Hisone came. hākoi no māndi-wā, 'inī chôi bāt ōy?' Di naukar mandi-wan ki, 'am-a this what matter is?' That servant called and said. saidthat, 'thy sānī dādā hai-wan, nō ām-ā bā mējwānī dā-khe, mē-tan dī di-khan small brother came, and thy father feast made, and him changāpan ghatā-wan.' Mē-tan di-khan gussā ā-yin nō dī bhītrā se-lan-kā. found.' Andhim-to anger came and he inside went-not. Divā bā-tē bākran haikkan nō di-khan āval-tan māndi-wā. Mē-tan dī-His father outside came and him-to entreaty-with spoke. And hebā-san māndi-wā, 'hē āpē sēwā bā, itnā din dā-yē, no ām-ā 'O father, thy service so-many days did, and his father-to said. hukum utāl-lan-kā. Mē-tan āpē miyā sērī pillā in-khan ī-yā dōstō songan you one goat young me-to my friends . order broke-not. Andhuñjū-nāyane i-lan-kā. Mē-tan āpē dī gaņdā hajewā, mē-tan āpē äval playing-for gavest-not. And your that son comes, then you great ki mē-tan āpē sab mēiwānī dā-kbe. dhan japāy-kū songan udāo-ke.' feast made. that then roith your all wealth women squandered. Divā bã māndiwan ki, ʻjo-kuchh ĩ-yā mērān ta-khāne, ām-ā-kā SO His father that, 'whatever my said near that thine is, wē. Āmbū-khan inhī bakhat khusī-manāti-an, mē-tin dī sānī ām-ā Tosto this time merry-should-make, that-for thy that small goi-an dan, so ghatā-yan; dī ad-jan-dan, so ghatā-yan. was, he was-found; he lost-was, he found-was.'

NAHĀLĪ.

The Nahāls are mentioned in old documents as hill robbers. According to the Nimar Settlement Report, "Nahal, Bheel, Kolee" is the phrase generally used in old documents for hill plunderers, who are also all included in the term "Mowassee." The Raja of Jeetgurh and Mohkote has a long account in his genealogy of a treacherous massacre by his ancestor, in the time of Akbar, of a whole tribe of these Nahals, in reward for which he got Jeetgurh in Jageer. Indeed they seem to have been inveterate caterans, whom nothing but extermination could put down. They do not now exist as a tribe, but only in scattered families, who are mostly in the position of hereditary village watchmen.'

According to the same authority the Nahāls then, in 1870, spoke Kūrkū. It is probable that this is still the case with many Nahāls. Others, however, use a mixed form of speech, which will be dealt with in what follows. This latter dialect is the so-called Nahālī, i.e., the language of the Nahāls. It is spoken by the Nahāls of Nimar, but no information is available as to the number of speakers, the Nahāls having been included under the head of Kūrkū in the local estimates and in the last Census reports.

Nahālī is different from the Nāharī dialect of Kanker, which is a broken Halbī, and also from Naharī, a Bhīl dialect of Nasik and Sargana. Like both, however, it is strongly Aryanised, and probably on its way towards becoming an Aryan form of speech. The base of the dialect is probably a Muṇḍā language of the same kind as Kūrkū. Then there is an admixture of Dravidian, and finally an Aryan superstructure. It is of interest to note that Nahālī is spoken in a part of the country in which remnants of Muṇḍā and Aryan tribes still meet each other. To the north and west we find a continuous chain of dialects, viz., the various Bhīl dialects, which are now Aryan but are spoken by tribes who must have been of the same stock as the Nahāls.

A version of the Parable of the Prodigal Son and a list of Standard Words and Phrases in Nahālī have been received from Nimar and will be reproduced below. They are the basis for the remarks which follow, and which do not make any pretension to completeness.

Nouns.—There is apparently no grammatical gender and no dual. The usual plural suffix is $t\bar{a}$; thus, $\bar{a}b\bar{a}-t\bar{a}$, fathers.

There is apparently great confusion in the use of the various case suffixes. $K\bar{e}$ or $k\bar{\iota}$ apparently corresponds to ken in Kurku and denotes the dative and the locative. Thus, $\bar{a}b\bar{a}-k\bar{e}$, to the father; $kh\bar{e}t-k\bar{e}$, in the field.

The suffix kun corresponds to Hindi $s\bar{e}$, from, to; thus, $m\bar{a}l$ -kun, from the property; $h\bar{a}l$ -kun, to the servants (he said).

The genitive is formed by adding one of the suffixes $k\bar{e}$, $k\bar{u}$, n, $n\bar{e}$, and $k\bar{a}$. Thus, $m\bar{a}nchu-k\bar{e}$, of a man; $\bar{a}b\bar{a}-n$ and $\bar{a}b\bar{a}-k\bar{u}$, of the father; $\bar{d}hol-k\bar{a}$, of drums.

The case of the agent is apparently formed by adding n or $n\bar{e}$; thus, $b\bar{a}churan$, by the younger; $\bar{a}b\bar{a}-n\bar{e}$, by the father. The use of the case of the agent, and the suffixes by means of which it is formed, are distinctly Aryan.

Numerals.—The numerals are given in the list of words. It will be seen that $ir\bar{a}$; two; motho, three; $n\bar{a}lo$, four, are Dravidian. $Bid\bar{i}$, one, perhaps corresponds to

Kherwārī mit', one. Compare Khassi wei, wi, one. Sir George Campbell gives bi, one, from the Lakadong Khassi dialect. The remaining numerals are Aryan.

Pronouns.—The pronoun jo, I, is peculiar to the dialect. $I\dot{n}g\bar{e}$, and $i\dot{n}$, my, seem to be Muṇḍā forms. $N\bar{e}$, thou, on the other hand, is Dravidian. The final $m\bar{a}$ in $hundar-k\bar{a}-m\bar{a}$, preparedst, on the other hand, looks like the suffixed form of the Muṇḍā pronoun of the second person. Other pronouns are ho, $hoytar\bar{e}$, $\bar{e}tar\bar{e}$, he; iți, hoiti, that; $ibnij\bar{i}$, own; $n\bar{a}n\bar{i}$ and $n\bar{e}n\bar{i}$, who? $n\bar{a}nko$, what?

Verbs.—The verb substantive is $k\bar{a}$ as in Kūrkū. In the third person $tank\bar{e}$ is recorded. It is perhaps the same word as Santālī $tah\bar{a}$ -kan. The past is given as o, third person $\bar{e}th\bar{e}$. In the specimen, however, we find $t\bar{a}$, was, were. The distinction between the first and second persons on the one side and the third on the other is probably artificial.

The present tense of finite verbs is formed by adding $g\bar{a}$; thus, $ugh\bar{a}i\dot{n}$ - $g\bar{a}$, lives; $kotte-g\bar{a}$ and $kotto-g\bar{a}$, strikes. Instead of $g\bar{a}$ we also find $k\bar{a}$; thus, $j\bar{e}r\bar{e}-k\bar{a}$, it is got. Compare also $tan-k\bar{e}$, he is. Compare Kūrkū $k\bar{a}$, is.

A present definite is formed by adding $k\bar{a}din\bar{\imath}$ or $k\bar{e}din\bar{\imath}$; thus, $kotto-k\bar{a}din\bar{\imath}$, I am beating; $char\bar{a}w-k\bar{e}din\bar{\imath}$, he is grazing. This form is, however, also used as a past; thus, $chain-k\bar{e}din\bar{\imath}$, they made merry.

The future seems to be identical with the present. The suffix $g\bar{a}$ or $k\bar{a}$ also occurs as $g\bar{e}n$ or $k\bar{e}n$. Thus, $\bar{e}r$ - $g\bar{a}$, I shall go; $ko\bar{t}to$ - $k\bar{e}n$ - $k\bar{a}$ and kohatu- $k\bar{e}n$, will strike; $t\bar{e}$ - $\bar{e}k\bar{e}n$, we shall eat; $ug\bar{a}i\bar{n}$ - $g\bar{e}n$, we shall become. Note also $k\bar{a}yn\bar{e}k\bar{e}$, I shall say.

The past time is expressed by means of several suffixes. In the case of transitive verbs there is a tendency to introduce the passive or impersonal construction usual in Aryan languages. Thus, hoytarē-n dhan-māl aṭāyā, him-by property was divided. The suffix $y\bar{a}$ in $kam\bar{a}y\bar{a}$, was done; $aṭ\bar{a}y\bar{a}$, was divided, is perhaps also Aryan.

The most common suffixes of past time are as follows:-

E or $\bar{\imath}$ is used in forms such as $t\bar{e}$ - \bar{e} , ate; $p\bar{a}t$ - $\bar{\imath}$, came; $m\bar{a}nd\bar{\imath}$, said. It is apparently identical with Kūrkū \bar{a} , en. If this suffix originally ended in n, it is perhaps identical with nu or $n\bar{\imath}$ in $k\bar{a}i$ -nu, $k\bar{a}i$ - $n\bar{\imath}$, said. Compare the common n suffix in Bhīlī and Khāndēšī.

A suffix jan or $j\bar{a}$ occurs in $na\bar{n}$ - $g\bar{a}y$ -jan, he became destitute; $khij\bar{i}$ - $j\bar{a}$, he got angry, and so forth. It seems to have a passive or intransitive force. Compare Kūrkū .en, jen and jan, Muṇḍārī jan and yan.

A k suffix is used in forms such as $ud\bar{a}tin-k\bar{a}$, spent; $char-k\bar{e}$, came; $tok-k\bar{\imath}$, kissed. Similar forms are common in Kürkü and other Mundā dialects.

Other forms with the meaning of a past tense are $t\bar{e}$ - $gad\bar{a}$, they were eating; $harp\bar{i}$ - $d\bar{a}$, he was lost; $t\bar{a}kog\bar{a}$ - $t\bar{a}$, he was filling; $bettir\bar{i}$, he had died; $\bar{a}dir\bar{i}$, he reached; $gh\bar{a}t\bar{a}j\bar{e}r\bar{a}$, he was found; $kottoj\bar{e}r\bar{e}$, I had beaten, and so forth. Note also $hund\bar{a}r$ - $k\bar{a}$ - $m\bar{a}$, preparedst.

The imperative is formed by adding the suffixes \bar{e} or $k\bar{e}$; thus, $\bar{e}r$ - \bar{e} , go; $b\bar{e}$ - $k\bar{e}$, give. $P\bar{e}h\bar{e}n\bar{a}ti\hat{n}$ - $k\bar{a}$, put on, looks like a future. Note the reduplicated form $b\bar{e}$ - $b\bar{e}$, give.

The various tenses are apparently also used as participles. Compare gōlāya, having collected; hērē, spending; chēṛ-gē, running; pāt-kēdinī, while coming; beī-kē, having arisen (Santālī beret'-ka-tā); uḍātin-kā-mā, when he had spent, and so forth.

kūrkū. 187

Verbal nouns are chain-kā, to make merry; chāḍāk-kē, in order to tend; māṇḍī-aṅg, to say.

The negative particles are $b\bar{e}$, $b\bar{e}t\bar{a}$, $b\bar{e}t\bar{e}$, and $h\bar{o}t\bar{e}$; thus, $b\bar{e}ko$, no; $b\bar{e}t\bar{a}$ - $b\bar{e}$, did not give; $b\bar{e}t\bar{e}$ - $h\bar{e}t\bar{e}$, I am not; $h\bar{o}t\bar{e}$ - $j\bar{r}r\bar{e}$, did not pass. In $n\bar{a}nkatarh\bar{o}tb\bar{e}$, didst not give, the negative particle is probably $h\bar{o}t$, and $n\bar{a}nkatar$ perhaps means 'any even.'

The preceding remarks will have shown the peculiar character of the dialect. It gives the impression of a mechanical mixture of Muṇḍā, Dravidian, and Aryan elements. The same impression is left by the vocabulary which contains words belonging to all three families, and also some which cannot with certainty be identified.

For further details the student is referred to the specimen which follows and to the list of Standard Words and Phrases on pp. 242 and ff. Both have been printed as I have got them.

[No. 40.]

MUŅŅĀ FAMILY.

NAHĀLĪ DIALECT.

(DISTRICT NIMAR.)

Hoytarē-ţā-kun bāchura-n ābā-kā tā. mānchu-kī īr ไล้ทลิ Bidī Them-from the-younger-by father-to man-to were. One troo 80118 ingē hichchā indē mā.' awal māl-kun Bhātē ābā. ' vē käynü, give.' good property-from my share me-to Then O father, it-was-said. dhan-māl Ghanë din hingē atāyā. hote-iire hoytarên hovtarē was-divided. wealth Many days became-not him-by them his déch-kī yēdē, golāya bhāgā hātikovērī dhan-māl-na bāchē-gītā sab property having-collected distant country-to went, there young-son dhan udātinkā. Bhātē hoytarên andphand-kî din hērē ibnije property spending his-own was-spent. Then him-by riotously days kāl charkē, hoytarē dēch-kē nangāyhoytarên sab udatinka-ma itī that country-in famine came. he destitutehim-by allspent-in māntāmīnār-kē bidī mānchu-kē awār-kē hoitī dēch-kē jān. Bhātē ho that country-in inhabitants-in man-of house-in became. Then he one khēt-kī chogumță chādāk-kē pūrī. Itān iogomta Hoytarē ugāyangā. 717 hich He field-in swine grazing-for sent. swine. lived. Etarên tēgadā ĕtlān chhēngā-kē engē popo agan-ka tākogātā. those husks-with his belly fire to-satisfy-wanted. ∏im-to ·eating-were nānkā Bhātē ëtarë-kē akal pātī do ētarē kāinī, 'ēngē nănikā bētābē. -anyone anything not-gave. Then him-to sense came and he said. ' my ābā-kū ghanē hāl-kun popo-chēn ghanē chhokdān chāt-kū jērē-kā, jo father-of many servants-to belly-from much food I hunger-of got-is, beto-gā. Jo bēī-kē ēngē ābā-thā-kē er-gā ētarē-kē kāynēkē, "ē · die. I arisen-having my father-near shall-go him-to shall-say, "O father, nē 100 Bhagwan-bihot-chhago ābā sāmnē pāp-karm kamāyā. né me-by thy God-against father before 8i12 was-done. I and bhāgyārango-kī bidī okībē."' pālīśorongā māṇḍī-rang jāgā bētē hēlē. Jo nē one consider." worthy not say-to am.Me thy servants-among bī Bhàte ētarē ēngā ābā-thākē ētarē ērkēdinē. Hoytarë dhāwā-kīdā Then arising he his father-near went. hi8 He far-was arāyē-ku kīwu tokkī. pāddī. chërgë ērīdkā tuī dο father-by having-been pity kissed. was-felt, having-run went embraced and Lānā hovtarēn māndī, 'ē ābā, jo Bhagwan-bihot-chhago do ābā sāmnē Son him-to said, 'O father, I God-against and father before bēţē-hēlē. pāp-karm kamāyā. Bhātē jo në pālīśorongā māndī-rang jāgā sin did. Then I thy to-say not-am. 80B worthy

naukar-hungo kāinī, 'sabī-kun awalkā Do ลิโล apnā kuprā phēr-kē said. 'all-from And father hisservants-to aood cloth taking-out khudī-nē -étarē-kē pēhēnā-tinkā. ētarēn hāko-kē mūndī do khāwdē urībē. hishim-to dress. hand-on ring and feet-on shoes put. Jo. tēēkēn maiā ugāingēn. Iṅgē pālichho bēttīrī iīwatā. harvīdā We will-eat merry mill-be. Mudead-was sonlives. lost-was ghātājīrā; Bhātē hoytarē chain-kedini. found-is? Then they merry-made.

Pāt-kēdinī Étarên bhāgā bētā khēt-kī tā. āwār-barī ādirī hovtarë His. elder field-in Coming house-to reached son 10**48**. he chiknī. chālang Etaren dhol-kā do chanānā. ētarē bhāngvāmijār-kū soundheard. Him-by hisservants-of -drums-of and dance-of ' nān-kādinī ?' ulāchhī hichāwē. hidarī-nā mirā-kī Hovtarē kādinī. was-called asked, 'what-is-going-on?' Hе said.one-to near · thu pātī, nēn ābā-rē awal-kā chhokdā hundārē, itarē-kē awalkā dāvarē goodyounger-brother came, thy father foodprepared. himaood awalijā.' Etarē khijījā bhītar-kē bētē hēdjā. Itarē-ghāljā · ētarē āhā got-angry inside not went. found.' HeTherefore hisfather bāharē-kē pātī Etarēn ētarēn manojē. ēngā ābā-nē kāinī. ' arābē. entreated. Him-by ant came himhis father-to it-was-said, ' see. jo himwat warso ninē chākarī kamāvā, na io nē māndī hotānēkā. thy service Iso-many years did.and what you saidwas-done. Nē hingan-bārē pālīchho mēadhān nānkatar-hōt-bē hingē dēśo-bhāi Thou me-to sheen-of young any-not-gavest my friends-mith chain-gā. Nē hivēngī rāndī-mundīnā paisā tē-ē inē pāt sagā-nīkā -might-feast. And harlots-with 10h0 money ate he coming all-of awalkā khānā hundar-kā-mā.' Ābā-nē 'ē pālīchho, māņdī, ingē nè preparedst.' The-father-by it-was-said, 'O aood food son. thou me ibnijī bī nē-kā. Nē chainkā maujkā mērēpā, iо ugāijā, near-art. thine-is. Thou to-feast to-make-merry whatmy-own iswas-fit. irkēnē nē bāśīgītā bēttīrī, jīwatā; io harpidā. ghātājīrā. -because thy brother dead-was, lives; who lost-was, was-found,

KHARIĀ.

Khariā is the dialect of a cultivating tribe in Chota Nagpur. The number of speakers is about 80,000.

Khariā is properly the name of the tribe, and not of the language. We do not know the original meaning of the word. It is possible that it has something to do with the common word for man' in the Muṇḍā languages, Santālī hār, Kūrkū kōrō. We are not, however, in a position to settle the question.

The Khariās are found over a wide tract of country, from Bankura in the east to the Ohlattisgarh Feudatory States in the west. They are divided into several sub-tribes, and are mainly cultivators. We do not know anything with certainty about their origin and old wanderings.

Many Khariās have abandoned their original language for some Aryan or Dravidian form of speech. The territory within which Khariā is spoken does not, therefore, coincide with the home of the tribe.

The stronghold of the Khariā language is the south-western corner of Ranchi and the adjoining portions of Jashpur and Gangpur. Speakers are also scattered over Udaipur, Raigarh, and Sarangarh. The Khariās of the Orissa Tributary States, of Bonai and Sambalpur, and probably also those in Bamra, Rairakhol, and Patna, speak Kurukh. Those living in Manbhum and Bankura speak a corrupt Bengali, and those in Sarguja Ohhattīsgarhī. The members of the tribe living in the Sarguja State, however, are able to translate some words into Mundārī which they apparently consider as their old home-tongue.

Some of the Khariās of the Jashpur State have been returned under the head of Bīrhār, i.e., 'wood-men.' Their language is, however, Khariā, and Bīrhār is probably the name given to them by their Muṇḍā neighbours. Their own word for 'man' is lebu as in Khariā.

Khariā is a dying language, and it is probably very corrupt in those districts where it is only spoken by very few individuals. In Ranchi, Jashpur, Raigarh, and Sarangarh, the dialect is everywhere the same.

Number of speakers. The number of speakers has been estimated as follows for the purposes of this Survey:—

A.—Spoken at home Bengal President		-	-									
Bankura .										156	}	
Ranchi .		• \						•	•	68,32	L	
Jashpur State	•	•		•	•				•	2,500		
Udaipur State	•	•	•	•	•		•	•	•	79)	
Central Province Sarangarh		•							AL B	ENGAL	•	71,056 496
Nusu-34		•	•	•	•	•	•	•	T	otal	•	71,552

B.-Spoken abroad-

		•					•			200	
20		•		•	•			•	•	420	
									TOTAL.	•	620
							GD.	120	TOTAL.		72,172
	n Dr	 Bt .	a	 Top		a	n	TET	TET		Total

Of the 2,500 speakers enumerated in the Jashpur State, 500 were reported to speak Birhly. See above. The 156 Kharias in Bankura have now abandoned their native tongue and speak a corrupt Bengali. This fact escaped notice when the Bengali section of the Survey was carried through the press, and the figures have therefore been shown in this place. No speakers were returned from Raigarh.

The carresponding returns at the last Census of 1901 were as follows:-

Breite Perin	x =												
Pankara H - gldy Jalyasymri Dasymeling Ranyy er Rivera S cattal Pa Anguland Ranski							•				003		
$\mathbf{H} + \rho \mathbf{M}_{\mathbf{Y}}$				•		•					135		
Jalear				•		•				:	.779		
Darjeeling				•							137		
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Argilard	Kh z!	mals.	•		•						17		
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Demonst.	•		•		•		٠	•	•		535		
Hairakt 21	•	•	•		•	•	•		•		121		
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								GR	AND	TOT	'AL	•	\$2,506

Some of the speakers in the Chota Nagpur Tributary States probably speak Kurukh and not Kharia. The same is probably the case with those returned from Bamra, Rairakhol, and Patna. The returns from the districts in the Bengal Presidency where no mention of Kharia was made in the local estimates should probably be shown under Bengali. No further information has, however, been available, and I have therefore simply reproduced the Census figures. I have only excluded the Kharias returned from the Orista Tributary States, because they certainly speak Kurukh.

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GAGAN CHANDRA BANERJEE, B.A., -Introduction to the Kharia Language. Calcutta, 1894.

Khariā grammar has all the characteristics of a language which is gradually dying out and being superseded by dialects of quite different families. The vocabulary is strongly Aryanised, and Aryan principles have pervaded the grammatical structure. Khariā is no longer a typical Muṇḍā language. It is like a palimpsest, the original writing on which can only be recognized with some difficulty.

A full account of the dialect has been given by Mr. Bauerjee in the work quoted under authorities. It has been used for the remarks which follow, and it should be consulted for further details, though it is far from being satisfactory.

Pronunciation.—The semi-consonants are not consistently marked in any specimens, and I have only been able to restore them in a few places. Mr. DeSmet often marks them by means of a 'after the preceding vowel, and Mr. Banerjee by means of a 'above the vowel. Thus, o'o and o, a house. I have written ok'. The genitive is og-a, of a house. The change of the semi-consonant to g shows that, in this case, it is a k'. The same is the case with dak', written da, water, ablative daga-tei, and so on.

The semi-consonant ch' can be restored in words such as mi, i.e., mich', aunt; genitive mij-a; tai, tak' and taj, i.e., tach', distribute; orei, i.e., orech', a cow; lai, i.e., lach', a belly; goi', i.e. goch', die, and so forth.

The semi-consonant t' is probably sounded in words such as mod, or mond, i.e., mot', eye; moi, moyod, moing, mudu, one; betod' and betot, i.e., betot', hunger.

The semi-consonant p is probably meant in words such as kundabn, kundam, or kunnab, back, and so forth.

It will be seen that Khariā uses these sounds in the same way as other Mundā dialects. They have also the same tendency to be changed to soft consonants or else to nasals, which we have observed in the case of the various dialects of Kherwārī. I have not, however, ventured to make any attempt at restoring them. They are marked in the Jashpur specimen, but in a very arbitrary and inconsistent fashion. I have therefore in this respect left the specimens as I have got them, and have only corrected obvious mistakes.

In many cases a k corresponds to an h in Kherwārī, as is also the case in Kūrkū, Juāng, etc. Thus, konon, Muṇḍārī hon, small; konḍu, Muṇḍārī hon, child; koloṅg, Muṇḍārī holoṅg, flour, and so forth. Kar, which occurs in pronouns such as u-kar, this person, is perhaps identical with Santālī $har{a}r$, a man.

Nouns.—Khariā has apparently given up the distinction between the animate and inanimate genders. There is, so far as I can see, only one gender, and there is no difference in the verb if the subject is inanimate. The natural gender is distinguished in the usual way. Thus, koṭa solo, a dog; kuṭi solo, a bitch; sār, an ox; orech', a cow. This distinction, however, only concerns the vocabulary, and has nothing to do with grammar.

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There are three numbers as in Kherwārī, the singular, the dual, and the plural. The suffix of the dual is $kij\bar{a}r$, $kiy\bar{a}r$, or $j\bar{a}r$, and that of the plural is ki. It is evident that the dual suffix is formed from the plural suffix by adding $\bar{a}r$. Ki is the old dual suffix.

Case.—Khariā has abandoned the Mundā practice of expressing the cases of the direct and the indirect object in the verb. It has therefore become necessary to indicate those cases by adding postpositions to the noun. We have already seen how a similar tendency has begun to make itself felt in some forms of Kherwārī. It is due to the influence of Aryan and Dravidian vernaculars.

The usual case suffixes in Khariā are:-

te, for the accusative, dative, and locative:

tei, for the ablative;

ā, for the genitive.

Thus, lebu-te, the man; to the man; in the man; lebu-tei or lebu-ā-tei, from the man, or from the man's. The accusative suffix is often dropped; thus, timsang ol-e, bring fire.

The genitive suffix \bar{a} is often written ak' in the Jashpur specimens. It is identical with Mundari ak'. Double genitives such as abagak', of the father, also occur. Mr. DeSmet also gives an accusative and dative suffix ge; thus, aba-ge, to the father. It is probably the Kurukh postposition $g\bar{e}$.

Adjectives.—Adjectives do not change for gender, number, or case. Comparison is expressed by putting the compared noun in the ablative. Thus, $\bar{a}p\bar{a}$ $\bar{a}dhro-tei$ $m\bar{a}h\bar{a}$ $\bar{a}\hat{i}$, father child-from great is, the father is greater than the child.

Numerals.—The numerals are given in the list of words. It will be seen that the first six correspond to those in use in other Muṇḍā dialects. The numerals for 'seven,' 'eight,' and 'nine', on the other hand, correspond to Savara gul-ji, seven; tam-ji, eight; tiñ-ji, nine. Compare the remarks in the introduction to this volume, pp. 12 and 24 above.

The higher numerals are counted in twenties as in other Munda languages.

Pronouns.—The following are the personal pronouns:-

		····				
•		Du	al.	Plural.		
	Singular.	Exclusive.	Exclusive. Inclusive.		Inclusive.	
lat person	ing	เกิร์สา	End ng	elc	aning	
2nd person	am		ambār, amār		ampe	
		i	i		i	

The form $\bar{a}n\bar{a}ng$, thou and I, corresponds to Kherwārī $\bar{a}lang$; and ele, they and I, to Kherwārī $\bar{a}l\ddot{a}$. Aning, you and I, corresponds to the inclusive dual $\bar{a}ling$, thou and I, in Kherwārī. $l\ddot{n}j\bar{a}r$, he and I, is formed by adding the usual dual suffix $j\bar{a}r$. Ambār or $am\bar{a}r$, you two, is apparently formed from am, thou, by adding the numeral $b\bar{a}r$, two. It is therefore possible that Mr. Banerjee is right in explaining the dual suffix $j\bar{a}r$ as derived from $b\bar{a}r$. The initial b of this word is an old prefix, and does not belong to the base.

The pronouns are inflected like nouns; thus, $ing-\bar{a}$ or $i\tilde{n}-\bar{a}$, my; $am-\bar{a}$ and $am\bar{a}g-\bar{a}$, thy; $amp\bar{a}$, your; and so on. In Jashpur we find forms such as $i\tilde{n}\tilde{a}$, my; and in the Sarangarh specimens $iy\tilde{a}$ is written for $i\tilde{n}\tilde{a}$, i.e., $i\tilde{n}ak'$.

For the third person the pronoun a di or a ri, he, she, is used. The corresponding dual is $a r - k i y \bar{a} r$, and the plural a r - k i. A di is apparently a Dravidian loan-word. Compare Telugu $v \bar{a} du$, he; Kurukh a di, she.

Pronominal suffixes are used with verbs in order to denote the person of the subject.

They are as follows:--

			Du	al.	Plural.		
Person.		Singular.	Exclusive.	Inclusive.	Exclusive-	laclusive.	
First	•	ing	jār	nā ig	le	niùg	
Second .		m		bār	,	pe	
Third		i	kiār		ki, mo, mai		

The pronominal suffix is very commonly dropped in the third person singular. Mr. Banerjee mentions a suffix \tilde{w} for the first person, and a suffix p' for the second person singular which he says are added to the o of past tenses. Thus, ol-o, brought; $ol\tilde{w}$, I brought; olop', thou broughtest. I have not found any such forms in the specimens.

Pronominal suffixes are also used after nouns of relationship. They are ing and naing for the first; nom for the second; and dom for the third person. Thus, maing or manaing, my mother; manom, thy mother; madom, his, or her, mother; ela ap naing, our father, and so forth. In the Jashpur specimens we find rom instead of dom. The du in kundu, son, is probably another form of dom.

There are no pronominal infixes.

The demonstrative pronouns are u, this; ho, that; han, that far off. They are used as adjectives. In Jashpur we also find hin and $h\tilde{e}$, this, and in Sarangarh ye, this. Demonstrative nouns are formed by adding je to the demonstrative bases for animate and inanimate objects, and kar for persons. Kar is probably the same word as Santāli $h\tilde{a}r$, a man. Thus, u-je i lebu heke, this which man is l han-je io-e, that see; u-har, this person. The dual and plural of u-har are u-high, u-high, respectively.

The interrogative pronouns are ber, who? ata, which? i, what? Thus, am ber heke-m, who art thou? ata po'da-te au-ta-m, in what village do you live? i daru-ā, of what tree?

Ber usually remains unchanged in the dual and the plural. In the dual we sometimes find ber-jār or ber-ār for the first; ber-hār for the second; and ber-kiār for the third person. Thus, amār ber-hār heke-bār, who are you two? Ber apparently corresponds to Gōṇḍī bōr, who? The Gōṇḍī bōr is also inflected in person. Compare the remarks under the head of Gōṇḍī on pp. 483 and ff. below.

Verbs.—In the conjugation of verbs Khariā has been much influenced by its Aryan and Dravidian neighbours. The direct and indirect objects are no longer expressed in the verb; there is no particle which changes the base of a certain tense to a finite tense, and the pronominal suffixes are usually added to the verb. Moreover, the language is no longer able to distinguish between the various stages of verbal action with the same precision as in the case of Kherwārī. Khariā conjugation is, therefore, much simpler and more in accordance with Aryan principles.

кнаріа. 195-

Person.—The person of the subject is expressed by adding the pronominal suffixes mentioned above. They are often dropped when the subject is a personal pronoun. Final e and i of verbal tenses are dropped before the i of the first person. Thus, ole, shall bring; ol-ing, I shall bring. The final o of past tenses is, however, retained; thus, olv-ing, I brought. There are two suffixes of the third person plural, viz, ki and me or mai. Me or mai is used after tenses formed by adding the suffixes si, ke or ki; in the imperative; and in the present tense of $ao-n\bar{a}$, to be. Ki is used in all other cases.

Voice.—The passive voice is formed by adding dom to the base. Thus, joredom-ki, he was joined. Instead of dom we find jom in $io-jom-t\bar{u}$, it is seen; $pig-jom-t\bar{u}$, it is broken, and so forth. The base of such verbs probably ends in oh^2 ; compare pij-e, break; pij-si, he has broken. The original passive suffix accordingly appears to be om which can perhaps be compared with Kherwāri oh^2 .

Tenses.—The bases of the various tenses sometimes differ in transitive and intransitive verbs. The passive voice, in such cases, is inflected like an intransitive.

The future and indefinite present is formed by adding e in transitive, and $n\tilde{a}$ in intransitive verbs. Thus, ole, he will bring; oling, I shall bring; gil-dom- $n\tilde{a}$ -ing, I am struck. The suffix $n\tilde{a}$ is perhaps connected with the en in Mundari abung-en-a-ing, I wash myself.

The definite present is formed by adding $t\bar{a}$ or te; thus, ol- $ti\dot{n}g$, I bring; ol-te-ki, or ol- $t\bar{a}$ -ki, they bring. The suffix $t\bar{a}$ corresponds to Mundarī tan.

The simple past is formed by adding o in transitive and ki in intransitive verbs; thus, ol-o, brought; chol-ki, went; chol-ki-mai, they went. Before o a d becomes th, and in some other cases a chh or kh is inserted. Thus, god, an intensive auxiliary, past gotho; soi, i.e. soch, learn, past sochho; remā, call, past remakho, and so on. It is probable that the base in such cases ends in a semi-consonant. Compare Santālī gát, quickly, with the intensive verb god.

The suffix o is perhaps connected with the suffixes et' and at' in Kherwārī; ki probably corresponds to Muṇḍārī ken.

The perfect is formed by adding si, which often becomes sid before the pronominal suffixes of the first and second persons; thus, ol-sid-ing, I have brought; chol-si-mai, they have gone. Si is probably derived from sit. It seems to be an auxiliary and is perhaps connected with Santālī sit, to be finished; thus, jām-sit-keā-a-ko, eat-finished-they, they are up all.

The si which is added in the perfect has a transitive past sikho and an intransitive past siki, which are added to the base in order to form a pluperfect. Thus, ol-si-kho-ing, I had brought; del-si-king, I had come.

The imperative is formed like the future; thus, ol-e, bring; $dam-n\bar{a}$, come. In the third person gudu is added; thus, ol-gudu, let him bring; ol- $gudu-ki\bar{a}r$, let them two bring; ol-gudu-mai, let them bring; dam-gudu, let him come. Other forms are supplied from the future.

The verbal noun is formed by adding $n\bar{a}$; thus, $ol-n\bar{a}$, to bring. Note $cho-n\bar{a}$, to go; $de-n\bar{a}$, to come, from the bases chol and del; $lemen-n\bar{a}$, to sleep, from the base lemed, and so on.

The simple or reduplicated base is used as a past relative participle; thus, ing-ā song-song romkub, my bought rice; doko-doko lebu, sitting men. The base of the

present tense is similarly used as an adjective; thus, tomling-tā gai, a milk-giving cow-

There are no conjunctive participles. As is also common in Kurukh, the Khariās say adi uje ol-o oro chol-ki, he this brought and went, having brought this he went, and so on.

Auxiliary verbs and verb substantive.—The simplest form of the verb substantive is ke or ki. Thus, o-ki Khariā-ge-ki-mai, they are Khariās. Compare Santālī kan. By adding this ki to hoi-nā, to become, we get the common verb hek-ing. I am.

The present tense of au-nā, to be, is formed as follows:—

Person	Singular.	Du	al.	Plural.		
Logadia	2.25 c.u	Inclusive.	Exclusive.	Inclusive.	Exclusive.	
First	āj-iñg	ลิเ-ทลิทิฐ	āi-jār	Ai-ning	āi-le	
Second .	ãj-em	ai-bar	,	äi-pe		
Third	āĩ, ãj-c		ลีเ-่ห่าสา		विदेनकारी, वीन	

The base is apparently ach'; compare the pronoun ach', self, in Kherwārī. The past tense is regular; thus, au-king, I was.

Several auxiliaries are often added to the base, apparently without changing the meaning. Such auxiliary verbs are god (imperative gore, past gotho); kan, san, tu, and kai. Thus, ter-gor-e, give, goch'-god-ki, he died; ol-kan-nā, to bring; chol-san-ki, he went, and so on.

Causatives are formed by prefixing ab, o, or the first vowel of a word, or else by inserting an infix b. Thus, ab-goch', to cause to die, to kill; o-gur and u-gur, to cause to fall; dibsa, to make distant (disa), and so forth..

A prefix a is used in a similar way in Kherwārī and Kūrkū. Compare above .pp. 39 and 172.

Negative verb.—The negative particle is om, to which the pronominal suffixes can be added. Thus, ing om (-ing) ol-e, I did not bring. The negative particle with imperatives is ābu; thus, ābu ol-e, don't bring. There is a separate negative verb substantive ambodij-ing, or ārij-ing, I am not.

Interrogative particle.—An interrogative particle nu is sometimes used in the same way as in Dravidian languages. Thus, am ol-ta-m nu, art thou bringing? songol olna chol-ki-mai nombo, have they gone to fetch firewood or not?

For further details Mr. Banerjee's grammar should be consulted.

KHAŖIĀ SKELETON GRAMMAR.

KHAŖIĀ SKELE:

I .- NOUNS .- Lebu, man.

Nom.			m.	Acc. and Dative.	Ablative.	Genitive. Locative.		
Sing	•		lebu	lebu-te	lebu-ā-tci	ใต้ข-ฉิ	lcbu-te	
Dual .	•		lebu-kijār	lebu-kijār-te	lebu-kijār-ā-tei	lebu-kijār-ā	lebu-kijār-te	
Plur	•		lebu-ki	lebu-ki-te	lebu-ki-ā-tei	lebu-ki-ã	lebu-ki-te	

Postpositions .- bang, with, from ; a-fe, near; tham, for the sake of, etc.

II.—PRONOUNS.—Ing 1; am, thou; adi, he, she.

		Du	ınl.	Plm	ral.
	Singular.	Exclusive.	Inclusive.	Exclusive.	Inclusive.
1st person Nom Gen	ing ing-ā ing	iñjār iñjār•ā jār	ā-nīṅg ā-nāṅg-ā nāṅg	ele el-ā lo	ā-niṅg ā-niṅg-ā niṅg
2nd person Nom Gen			am(b)ār am(b)ār-ā bār	•	ampe amp-ā pe
Gen	adi adi-ā	ar-kiyār ar-kiyār-ā kiyār		ar-ki ar-ki-t ki	

Demonstrative pronouns.—u, this; ho, that; han, that far off; u-kar, this person; u-kiyār, these two persons; u-xi, these persons; u-je, this person or thing. Similarly ho-kar, hoje, han-kar, han-je, ctc.

Interrogative pronouns.—ber, who? ata, which? i, what? aje, which?

TON GRAMMAR.

III.—VERBS.

A.—Verb substantive.—au·nā, to be; hoi·nā, to be.

			P	resent.	PRESENT	Negative.	
		•	I.	II.	ī.	II.	Past.
Sing. 1	•		he-king	āj-ing	amboḍi-j-iṅg	āri-j-ing	au-king
3			he-kem	ājem	amboḍi-j-em	ลีรเ-j-em	au-kim
3			he-ke	āī, āj-i	ambodi	ลีเร	au-ki
Dual 1 e	zcl.		he-le-jār	ãi-jār	amboḍi-jār	āṛi-jār	au-ki-jār
1 is	acl		he-ke-nāng	āi-nīng	amboḍi-nāng	ลีรูเ๋-กรัก๋g	au-ki-nāṅg
2	•		he-ke-bār	āi-bīr	ambo‡i-bār	ลีรูเ-ชิวิท	au-ki-bār
3	•		he-ke-kiār	ãi-kiār	ambodi-kiār	äṛi-kiār	au-ki-kiār
	exel.	•	he-ke-le he-ke-ning	āi·le āi-niṅg	ambodi-le ambodi-ning	ลีri-le ลีri-ning	au-ki-le au-ki-ning
2	-		he-ke-pe	āi-ŗe	amboli-pe	äri-pe	au-ki-pe
3	•	•	he-ke-mai, he-ke-me	āi-mai, etc.	amboļi-mai, etc.	ari-mai, elc.	au-ki-mai, etc

Hoi-ki, was, is conjugated as au-ki.

B.—Finite Verb.—ol-nī, to bring; cho-nī, to go.

Future. Present. Past. Perfect. cho nā-ing ol-ting ol-o-ing chol-king ·Sing. 1 oling chol-sid-ing ol-tām ol-o-m chol-kim ole-m cho-nām chol-sid-em ol-tā ol-0 chol-ki ol-e cho-nā chol-si Dual ol-tā-jā r ol-o-jār 1 excl. ole-jär eho-nā-jār chol-ki-jär chol-si-jār cho-nā-nāng ol-tā-nāng ol-o-nāng chol-ki-nāng 1 incl. ole-nāng chol-si-nāng ol-tā-bār ol-o-bār cho-nā-bār chol-ki-bār 2 ole-bār chol-si-bār ol-tā-kiār o!-o-kiär chol-ki-kiār cho-nā-kiār ole-kiār chol-si-kiār Plural ol-o-le ol-tā-le l excl. ole-le cho-nā-le chol-ki-le chol-si-le ol-tā-ning chol-ki-ning cho-ni-ning ol-o-ning 1 incl. ole-ning chol-si-ning cko-nā-pe ol-tā-pe ol-o-pe chol-ki-pe 2 ole-pe chol-si-pe

Chol-ting, I go, is conjugated as ol-ting. The ta of this tense is often replaced by te.

cho-nã-ki

cle-ki

3

Pluperfect .- ol-si-kho-ing, I had brought, ; chol-si-king, I had gone, etc., as in the past.

Imperative.—ole, bring; ol-gwlu, let him bring; ol-gwlu-kiār, let them two bring; ol-gwlu-mai, ol-gwlu-me, let them bring; cho-nā, go; chol-gwlu, let him go, etc. The first and second persons dual and plural are like the future.

Negative particle.—om, not; ābu, don't.

o!-!ā-ki

ol-o-ki

chol·ki-mai

chol-si-mai

Causative verb.—Formed by prefixing ab, o, or the first vowel of a verb: or else by infixing b. Thus, a5-i6, cause to est (ib); o-sid, lcose (sid, be lost); u-gur, cause to fall (gur); dibsā, make distant (disā).

Ol-sid-ing, I have brought, is conjugated as chol-sid-ing.

Imperfect.--ol-nā-lā-si-king, I was bringing, etc.

The three first specimens which follow generally agree with the grammatical sketch given in the preceding pages. The first is a version of the Parable of the Prodigal Son from Ranchi, for which I am indebted to the Rev. J. M. DeSmet. I have printed it as I have got it. It generally uses dental sounds where other specimens have cerebrals. The second specimen is the deposition of a witness from the Jashpur State. It distinguishes between short and long vowels, and apparently marks the semiconsonants, though in a very arbitrary way. I have corrected obvious mistakes. The third specimen is the version of a well-known tale from Sarangarh. The beginning of a version of the Parable from Bankura will be added as a fourth specimen. It has no more anything to do with Khariā.

The dialect spoken in Raigarh, Gangpur, and Udaipur is apparently the same as in Jashpur and Ranchi. No specimens are, however, available, but I have made use of short vocabularies which, in all essential points, agree with the dialect described in the grammatical sketch.

A list of Standard Words and Phrases, prepared by the Rev. J. M. DeSmet, will be found on pp. 242 and ff. below.

[No. 41.]

MUŅŅĀ FAMILY.

KHAŖIĀ.

SPECIMEN I.

(Rev. J.	M. DeSn	net, S.J.,	1898.)				(District	Ranohi.)
Moi One	ma	n-of	two	80118	were-	they-two.	Konon Small	
father-his	-to	said,	' father	iṅ <i>I</i>	getting	riche	ji in-te s <i>me-to</i>	ter-e.' give.'
Then .	father-h	is	divid	h'-kach'-o led.). Tho <i>Lit</i>	orek to ttle af	te konon ter small	-
	gathered	d and		disa <i>far</i>		Han-te <i>There</i>	adi-a <i>his</i>	khurji-te <i>riches</i>
um-bes not-good		-	ri palr U 100	isted.	All		ed and	
country-i	n gre	ut b eat fa	mine	arose	and	him	beto to-hung	er-heann
Oro c And	hol-ki <i>went</i>	oro and	han that	rajig-a country-of	mudu * one	lebu- man-1	ate au-k	i, ro ed, and
adi-a <i>his</i>	dãṛ-te field-in	adi-te <i>hin</i>	-ga b	ounui Swine	gupa-na feed-to	dang-d sent.	o. Oro <i>And</i>	bunu <i>swine</i> :
ñeo-te-ki <i>eat-they</i>	hus)	ks-with	h i s	belly-e	ven fi	ill-to t	am-na-la'-ki, o-want-began	oro and.
ber-jo <i>anyone</i>	him-	·to no	t-they	gave.	And	hej-oi <i>reflecte</i>	d and	gam-o, said,
father-1	ny-of	house-in	s hou	r-many	servants	-of m	er koloi uch brea	ig ai'; d is;
I-on-the-	other-har	nd here	hunger-1	with d	ie-I.		a-in, ap <i>ll-I, father</i>	a-ñ-ate '- <i>my-near</i>
go-will-1	and	, "fatī	er,"		" heave	n-of a	nd thee-c	
$not ext{-}good$	â	lid,		rth	thy	80 %	gam-na say-to	worthy
not-an	·-I;	thy	servant	like	me	put."		arose
ro and	apo-dor father-hi	n-ate is-near	chol-ki.	Ro And	der <i>very</i>	disa-te far	apo-dom father-his	

dhae-chol-ki, kadukho chumai-o. ro Bete-dom. ro ioi-o. ar embraced ran-went. andand kissed. Son-his. and saw. tirib-a ro am-a iń um-bes karai-o: gam-o, 'apa,' andI said. ' heaven-of thee-of not-good did: 'father,' gam-na kundu' leka um-bodei-ing.' obʻoľ am-a Apo-dom thee-of 80n say-to worthy not-am. Father-his henceforth ʻiari-a osel gam-o, lutui ol-dabe-pe nnknkonger-ki-te ro 'all-of said. white cloth take-quickly-ye andput-onservants-to ti-te juta mudi kata-te ro gore-pe, ro opsu-gore-pe. hand-on and feet-on and ring shoes put-on-him-ye. him-ye, bachru-te ole-pe, Neo-ud-e-ning de-goj-e-pe. mo'to ro 'n fat calf Eat-drink-will-we bring-ye, cut-kill-ye. and. andlere-na-ning: iñ-a kundu' goch'-si-ki. borol-ki: ro חיד merry-will-be-we; died-had. my son and came-alive: and $\cdot \mathbf{Ro}$ koi-ki.' ñeo-kho-ki ud-tho-ki sid-si-ki. ro found-was.' andAndate-theu drank-theu lost-was. and

lere-koi-ki-mai.

merry-made-danced-they.

Maha kundu'. dãr-te au-ki. \mathbf{Ro} del-ki o(k)' ro field-in Big80n was. And came and house hepad-te ro koi-ki-a konger-te along ondor-o. Ro mai singers and dancers-of near heard. Andone servant rembakh-o ro, ' ho-ki i-ta-ki?' 'konon Konger-ko, jung-o. what-do-they? ' asked. and, ' those called ' small Servant-on-his-side, del-si, bhai-nom gam-o, 'ap-nom mo'to bachru-te adi-a come-has, brother-thy said, his 'father-thy fat calf gadn det-si: konon bhai-nom-te bes-ga Maha kundu' koi-ki.' killed: smallsake-for brother-thu well found. Big8011 khisai-ki diar-na ro om mon-la'-ki. Apo-dom mu'-ki ro angry-got and enter-to notwished.Father-his came-out and adi-te Ho-kar binti-apsif-o. in apo-dom-te 'ioi-e-m. gam-o, to-beseech-began. himThat-man father-his-to ' see-thou, Ι said,su'da-tai der am-a i'n kamıı ol-sid-ing, am-a ro years-from thyI work carried-out-I. thy andkaiom-te moi-o om -in melai-si. Teo-bhi iñ-a sursango-bong one-even word ' not-I forsook. Yet m_y friends-with lere-na-gan moi merom kundu' in-te U ter-sid-em. omfeasting-for one goat gavest-thou.This young me-to not am-a kundu' um-bes konsel-ki-bong del-si. ñeo-pal-tui-o ro thynot-good 80n women-with ate-wasted came, and. u-kar-a tong-ga mo'to bachru-te Apo-dom-ko dech'-o-m? his sake-for-indeed fat calf killedst ? Father-his-on-his-side

sab-din in-te-ga kundu', am-ko gam-o, 'e au-ta-m, ro all-days me-with-indeed 0 thouart,and said, 8077, Maha lere hoi-ki; am-age-ke. ñeo-na jari iñ-a ro thine-is. Bigeating feasting mine. and became; all borol-ki; sid-si-ki, goch'-si-ki, ro konon bhai-nom ro died-had, came-alive; lost-had-been, and smallbrother-thy and gadn.' · ho-a koi-ki, sake-for. this-of found-was,

MUŅŅĀ FAMILY.

KHAŖIĀ.

SPECIMEN II.

(STATE JASHPUR.)

DEPOSITION OF A WITNESS.

Ing	somār-	-dino iñ	ā ankāl	bak'	sae-nā	chol-si	kho-iṅg.	Po	k'dāg-ak'
Ī	Mond	lay n	ny field	paddy	cut-to	100	nt- I .	\mathcal{F}_{i}	illage-of
munuk'sii	ig ting	iñ-ã	goch'lok'	āĩ.	Iñ-ã	goch'l	ok'-ak'	utar	rochho
east-direc	tion-in	my	field	is.	My	fiel	ld-of	north	towards
āŗi-ā	goch'lol	k' äĩ.	Hin-be	ok'-te	āŗi	ao-ki.	Āŗi.	ā	sāngo-gā
his	field	is.	The	re	he	<i>wa</i> 8.	$oldsymbol{Him}$	of	near
			Bēţ-ŗor						
80n8- hi 8		were.	Sons-i	his p	addy ci	ut-to	began.	T'	e-old-one
moit'	hiro-te	e dok	o-sikho.	Hễ M	āhkūr-gā		dãŗ-tik-	tai	del-ki
	•		sat.						
			burhagak'-						
old-one-	to. A	Tāhkūr	old-one-ned	er, this	s field	mine	is,'	said.	Old-one
			ele-gā						
said,	'all	days	we-indeed	cultivate	-we; to	-doy	thine	how	became?
		in ḍã		'-sikho.					burhā-te
$Mar{a}hkar{u}r$				eld.					
			e dãṛā.						
		•	• sticks		•	•			
•	-		Māhkūr-te					-	•
came,			$M\ddot{a}hkar{u}r$	-				•	
			gul-ka			-			
This-aft			to-cry-	_	_			_	•
			sagro						
			all v						
jume-ki	i-mae.	Moin	körī						
_				about					
			oro		_	_			•
			else ~::		_		_		
madne-			ñimi name		ao-ki,	, 0	ro n	oningā	ñimi
Kesbo			murug				ed (_	
			one-of						murugā
		-,	one of	11W1/16	, way		wuog	unw	one-of

ńimi	Karmū	ao-ki,	oro	muŗ	ugā	ñim	i Chandro	ao-ki	. Oŗo
name	K ar $mar{u}$	was,	and	one	-of	nam	e Chandro	was.	. Other
oro	ao-ki-ma	i, hin-ki	-ā	ñimi		um	kong-te-le.	Hum	ne-te-gā
·other	were,	them-	f	names		not	know-we.	This-m	uch-only
yok'yo-le	. Iñ-ã	ñimi	Band	hu.	$\mathbf{A}_{\mathbf{I}}$	ā-iñ-ã	ñimi	Phīmū	ao-ki.
saw-we.	My	name	Band	lhu.	Fathe	er-my-of	r name	$m{\mathcal{D}} h ar{\imath} m ar{u}$	was.
Elā	jāt	Khariā.	Kast	urā-te		ao-tā-le.	. Khētī-bā	rī k	arāe-kēr
Our	caste	Khariā.	Kast	ura-in		live-we.	Cultivati	on d	loing-by
/borol-tā-l	e.								
live-we.									

FREE TRANSLATION OF THE FOREGOING.

Last Monday I went to my field to cut rice. My field is to the east of the village, and his field is to the north of mine. He was there with his sons, and the sons began to cut rice while the old one was sitting on a hedge. This Māhkūr came from the fields to the old one and said, 'this is my field.' Said the old one, 'we have always cultivated it. How did it become thine to-day.' The Māhkūr had a stick in his hand, and struck the old man three or four blows. Thereupon the sons came running, caught the Māhkūr by the top-knot and threw him down. Then the Māhkūr began to cry out loudly. On hearing his cries all the Māhkūrs of the village ran up and collected there. There were about one score Māhkūrs. We caught these here, but the rest escaped. The names of these five are Hīrā, Kesbo, Lagnū, Karmū and Chandro. I do not know the names of the rest who were there. I only saw this much. My name is Bandhu, and my father's name was Phīmū. We are Khariās and live in Kastura. We are cultivators.

[No. 43.]

MUŅŅĀ FAMILY.

KHAŖIĀ.

SPECIMEN III.

(STATE SARANGARH.)

A POPULAR TALE.

Muñj	(i.e. mut')	keņģerbo	lebu	jughai	bēţā	ao-ki-mai.	Hin
	One	old	man-of	seve r al	80118	were.	These
lebu-ki	āpas-te	jhāŗi	\mathbf{dino}	lare-nā	lak'	-ki-mai.	f Apar a
80 <i>n</i> 8	self-among	all	days	quarrel-to	<i>b</i>	egan.	Father
hin-ki-te	khūb	samjhāy-o	je-ku	chhu k	ām un	ter-o.	Hin-kar
them	much	admonished	d, an	y re	sult not	gave.	This-man
loṭho	ari•ā bed	l-dom-ki-te	hukum	ter-o	ol-nā	gām-o	āŗi-ā
at-last	his	sons-to	order	gave	bring-to	said	his
bō-te	muñj	, bojhā	songol, ro	tab tab	hukum	ter-o	hin-ki-te
presence-in	n one	bundle	sticks, an	d then	order	gave	them-to
muñj-muñ	•		kar-ke	_			••
one-one	_	strength	-		king-for	each(?)	it.
Jhāŗī-gā	-	jē-kuch			ter-o,	inā-thom	_
$\mathcal{A}ll$	broke,	any	resul	t not	gave,	because	sticks
	tol-dom-s	i-kho-mai,	oţo	hin-ki-te	pich'		
closely	tied	•	and				one
lebu-ā		' tham				•	_
man's	force	for	impos	sible-was.	$\mathcal{A}fte$	erwards	father
	kāi(<i>i.e.</i>	kach')-nā-tl	nam hu	kum t	er-o ·	oio m	ıni-muni
bundle		untie-to		•		and d	ne-one
		uni-muni			, hin	bere-gā	
stick		one-one	sons-his-i	to gave	e, this	time	this
•	ham huki		Jhāŗī			songol-te	
break-t		er gave.	All	sons-his	s-for	sticks	easily
pij-got-ke		āpā			pēḍ-ḍom-k	o, muñ	j-hināgā
broke.		father '	said,	0	80 <i>n</i> 8,	241	rity-of
	• •		ughai-g				
		Therefore			friei	idship-in	firmly
		āmpe-te			m ter-		-
togelher	are,	you	enemies	harm n	ot giv	e. But	rohen

kolej-bong ämpe alag-go-nā-pe ampā hairi-1/0 fimpo quarrels-by you divided-become your enemicu-to you tumoṛte-pare-na-pe?

overpowered-will-be-you?

FREE TRANSLATION OF THE FOREGOING.

A certain old man had several sons, who were always quarrelling among themselves. He tried to remonstrate with them, but in vain. At last he ordered his sons to bring a bundle of sticks before him. He then gave the bundle to each of them in his turn and asked them to use all their strength and break the bundle. They all tried, but in vain, because the sticks were tied very closely together, and it was beyond a single man's power to break them. Then the father asked them to untie the bundle and gave each son one stick, and asked them to break them. They now did so without difficulty. Said the father, 'behold the strength of unity. If you will live together in triendship year enemies will be unable to harm you. But if you quarrel and are disvolted, you will tall a prey to your enemies.'

[No. 44.]

MUNDÁ FAMILY.

eereit.

SPECIMEN IV.

Contino Betricke.

-	el ili Me iviil		erie en		TITĀ. BIMĀ.		इस्ट्रेस्ट वस्त्रमातुः	HELS.
tie W	britania acida	•	* 5 5		_	ję Krież		
Tāina Sh Tinā Tinā	rcia rius	ेंट्टी टॉ <i>न</i> र्ट		Ties Ties		ilāņ • eice		est. Amerika

208 KHAŖIĀ.

It has already been remarked that some of the speakers of Khariā in the Jashpur State have been returned under the head of Bīrhār. I subjoin the beginning of a version of the Parable of the Prodigal Son in the so-called Bīrhār of the State. It will be seen that it is the same form of speech as that illustrated in Specimen II above.

[No. 45.]

MUNDA FAMILY.

KHARIA.

So-called Birhar Dialect.

(STATE JASHPUR.)

Konon bēt-rom Mudu lebu-ā ubār kundu ach'-ki. āp-rom-te gām-o, One man-of two sons were. Smallson-his father-his-to said, iñ-ā batā ing-te En-tai-ko māl-jāl ole.' appā, je sagre āij-e ' e O father, property which allThereafter. **i**s share me-to my give.' är-ki-te tach'-gotho. āri-y-ā jinā-te ro Oro thorko dino bite-ki um his property them-to divided. And few then days not passed konon bēţ-rom mitik'tegak' kāptikh-o oro dher disā muluk chol-ki; oro smallson-his allcollected and very far went; and country ā-tik' san-ki, hin-tigyā jhākì dhan-te urāe-gotho. ·where all property went,there squandered.

JUĀNG OR PATUĀ.

Juang is the dialect of a Munda tribe in the Orissa Tributary States. It is spoken by about 10,000 individuals.

The word juāng means 'man' in the dialect, and the denomination Juāng as the name of the Language.

Nurkū and so on. The tribe is also called Patuā, from their women's habit of dressing in leaves.

The home of the Juāngs are the Dhenkanal and Keonjhar States. Some speakers are also found in the neighbouring tracts of Morbhanj and Pal Lahera. The Juāng territory forms an islet within the Oriyā area, and that latter language has largely influenced Juāng and will probably in the course of time supersede it.

TOTAL . 15,697

Four thousand five hundred and ninety-one speakers in Dhenkanal and 17 in Morbhanj have been returned under the head of Patuā.

At the last Census of 1901, 10,853 speakers were returned, 10,795 of whom were found in the Orissa Tributary States. The corresponding figure for the Juāng and Patuā tribes in the States was 12,474. Almost the whole tribe, accordingly, still retains its native tongue.

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- The Juāng dialect is of the same kind as Khariā. It has abandoned the most prominent Muṇḍā characteristics, and its inflexional system is more closely in accordance with Aryan principles than is the case with the Muṇḍā languages proper.

Two specimens and a list of Standard Words and Phrases have been received from the Dhenkanal State. They are not sufficient for giving a full account of the dialect. They are, however, the only basis available for the remarks which follow. **Pronunciation.**—It is not possible to form a clear idea of Juāng pronunciation from the materials available. A final short a is apparently sounded. Compare Oriyā. Words such as $kath\bar{a}$ -ra, a tale, are, however, also written $kath\bar{a}r$. The short a is often also pronounced as the a in 'all.' I have not, however, been able to decide if that is the case more than in a few words.

I cannot find any indication of the existence of semi-consonants. The word aiya, his own, is probably connected with Santālī ach', self. The future abhaj-c, I shall strike compared with abhoi-sor, struck, seems to show that the base is abhoch'. Such words apparently point to the conclusion that the semi-consonants do form a feature of this, as of other Mundā dialects.

As in Khariā a k corresponds in some words to an k in Kherwārī. I have only noted koni, son, corresponding to Santālī, Muṇḍārī, etc., hon.

Nouns.—There are several suffixes in use after nouns the meaning of which I cannot ascertain. A suffix ra or r occurs in words such as iti and iti-ra, hand; $jol\bar{a}$ -ra, shoes; dipe-ra, lamp; buyi-ra, mother; $kath\bar{a}$ -ra and $kath\bar{a}$ -ra, tale. It appears to add definiteness; compare Chhattīsgarhī har.

A suffix *nge* is used in words such as *koni-nge*, son; *kunu-ninge*, son; *bui-nge*, mother. It is possible that this suffix is originally the suffixed pronoun of the first person. It is however used in a general way without reference to the first person, and it can also be compared with the Kui suffix $a\tilde{n}ju$. Compare $\tilde{a}ba\tilde{n}ji$, father.

A suffix de is used in a similar way in words such as iti-de, the belly; ijin-da-le, on his feet. It seems to be connected with Santālī tak, or else to be the pronominal suffix of the third person. Compare Khariā du.

The suffix de is often added to a suffix m. Thus, $boko-m\cdot de$, thy older brother; $buin-ma\cdot d\bar{a}$, of the mother; $koni-m\cdot de$, the son; $kona-ma\cdot d\bar{a}$; of the son; $dhan-um\cdot de$, the property. The suffix m is used alone in words such as $boba-m\cdot te$, to the father. It should probably be compared with the pronominal suffix m of the second person in connected forms of speech.

All such suffixes are used in an arbitrary way, and if the explanation given above is correct, their original meaning has been forgotten.

There are no traces of the distinction between an animate and an inanimate gender.

The dual is not used in the specimens. The suffix of the plural is ki as in Khariā. It is often preceded by an r. Thus, loka, a man; loka-r-ki, men: $ju\bar{a}ng-da$, a woman; $ju\bar{a}ng-da-r-ki$, women; ghodi, a mare; ghodi-r-ki, mares. Compare the suffix ra or r mentioned above.

The usual case suffixes are, dative, te; thus, boba-m-te, to the father: ablative, ta, tai; thus, bobam-ki-ta, from fathers; ne-tai, from here: genitive, \bar{a} , ra, r; thus, $b\bar{a}b\bar{a}-y-\bar{a}$, of the father; $bobam-d\bar{a}$, of thy father; dhani-ra, of the rich man; $bob\bar{a}r-ki-r$, of fathers: locative ra, re; thus, $g\bar{a}\bar{u}-ra$, in the village; kati-re, near.

All these suffixes are well known from connected forms of speech. The genitive suffix r is probably derived from ra. Compare also Oriyā ra.

The ablative is, as in other connected forms of speech, used to denote the compared noun in comparisons. Thus, ār boka-rar-ta kākār ati jālhing, his sister-from brother much high, his brother is taller than his sister.

JUĀNG. 211

Numerals.—The numerals are given in the list of words. They are Aryan loanwords. Besides, however, the old Muṇḍā words for 'one' and 'two' are also used, viz., min, mui, and miā, one; ban, two. Higher numbers are counted in twenties.

Pronouns.—The following are the personal pronouns:—

āin, āinje, I.	ām-de, āman-de, thou.	ār, airi, āuri, he.
āiñ-ā, āiñ-jā, my.	ām-ḍā, āman-ḍā, thy.	$\vec{a}r\cdot\vec{a},\ \vec{a}i\cdot\vec{a},\ \mathrm{his}.$
niń-je, neińje, wo.	hare, you.	ār-ki, they.
neiñjā, our.	harā, your.	ār-kā, their.

I have not found any traces of the dual pronouns or of the double plural of the first person. In addition to hare, you, $\bar{a}pere$ is recorded from Keonjhar. $\bar{A}r$, he, should be compared with Khariā adi, and probably also with Kurukh $\bar{a}r$, they. Other forms are $\bar{a}inche$, to me, $\bar{a}r$ -te, to him, etc.

It will be seen that the suffixes nje, de, and ri correspond to those mentioned above when dealing with nouns.

Pronominal suffixes and infixes do not appear to be used. Some traces of them have already been mentioned. M, n, and h are sometimes prefixed to verbal tenses in order to indicate that the subject is of the second person singular, the first person plural, and the second person plural, respectively. They are probably derived from pronominal suffixes added to the word immediately preceding the verb. Compare the remarks under the head of Verbs, below.

The interrogative pronouns are adi, who? biri, what?

Verbs.—The conjugation of verbs is of the same kind as in Khariā. I cannot find any traces of the categorical a, of the pronominal infixes, or of the rich variety of forms found in other Muṇḍā languages.

The person of the subject is sometimes marked by means of pronominal prefixes. Thus, 'I go' is $\tilde{a}i\dot{n}$ hande. The same form of the verb is also used in the third person singular and dual. In the second person singular, on the other hand, an m is sometimes prefixed, and similarly n is prefixed in the first, and h in the second person plural. These prefixes are probably originally pronominal suffixes added to the word preceding the verb. Thus, $\tilde{a}mde$ ma-hande, thou goest.

So far as I can judge from the scanty materials at my disposal the various tenses are formed as follows.

The future is formed by adding an e as in Khariā; thus, abhaj-e, I shall strike; $g\bar{a}l\bar{a}-e$, I shall say. Neuter verbs add $n\bar{a}$; thus, $jan\bar{a}mal-n\bar{a}$, it will be known.

The present is formed by adding the suffixes ke and de; thus, sara-ke, he is grazing; kaba-de, he is making. In abha-ke-ki, they strike, the pronominal suffix ki, they, is added. No similar instances occur in the specimens. Ke apparently corresponds to the copula ke in Khariā.

There are various suffixes denoting past time.

In the first place the suffixes e and $n\bar{a}$, which usually denote the future, are occasionally used to denote the past; thus, kib-e, thou madest; $to\dot{n}ga$ - $n\bar{a}$, she stood; de- $n\bar{a}$, he came. They are probably not properly past tenses, but denote the indefinite time.

The most usual suffix is o or a, to which a y is prefixed after vowels. It probably corresponds to Khariā o. A nasal sound, commonly an n, is often added. Thus, an-o,

went; yo-y-o, saw, sab-a, seized; gālā-y-a, said; duḥkhi-lai-ān, he became wretched; ku-y-ān, found.

A suffix corresponding to Khariā si occurs in the forms sor, oher, and chede. Thus, āin abhoi-sor, I struck; han-cher, went; len-chede, I have walked.

The suffix se-ke, corresponding to Khariā si-ki, is used to denote the ordinary past. Thus, $q\bar{a}t\bar{a}$ -se-ke, said; jim-se-ke, I have eaten.

Other forms of the past tense are nech-ed-ā, he returned; leb-er-a, he slept; pānoh-er-a, he devised; and so forth. They apparently contain a suffix corresponding to Santālī et'. Budiyate, came to a close, is formed by adding atc. Compare the suffix atā in Bīrhār.

The imperative seems to be formed as in Khariā. Thus, dingi and ding, give; rue-nā, keep. A suffix de is used in forms such as hana-de, go; āsue-de, put on. Nikimā, let us make, seems to contain an imperative particle corresponding to Santāli ma.

Verbal nouns are bisuā, to fill; gogadate, to take off; sarāyedaya, in order to feed; nabunre, in order to feast. I cannot analyse all these forms. Sarāyed-aya is perhaps the past tense of a causative verb.

Participles.—A very common participle is formed by adding the suffix ja; thus, jimuja, eating; sungiyaja, smelling; anoja, going; denja, coming; tongananja, arising. It is commonly used as a conjunctive participle. Another suffix of that participle is apparently me; thus, bajime, eating; esidame, having been. Dhapati, running, is Oriyā. $D\tilde{e}d\tilde{e}$, coming, is the doubled base used as an adverbial participle, as is also the case in Kharia.

The negative particles are a prefixed $m\bar{a}$ and a suffixed jc- $n\bar{a}$; thus, $m\bar{a}$ and, he did not go; $bh\bar{a}nge$ -je- $n\bar{a}$, I did not break.

The base of the verb substantive is $\bar{a}si$; thus, $\bar{a}si$ -ke, am; $\bar{a}si$ -ana, was; compare Oriyā $\bar{a}chhi$. There is also a base id or ip; thus, ip, am, art, is, in Keonjhar, and several curious forms such as idame, am, is; $in\bar{a}in$, art, etc., in the list of words.

The verb jim, to eat, is used as an auxiliary verb in order to form a passive. Thus, aiñje mād jim-seke, I have eaten stripes, I am struck. Such forms are of course Aryan.

For further details the student is referred to the two specimens which follow. The first is a version of the Parable of the Prodigal Son, and the second a popular tale. Both have been forwarded from the Dhenkanal State. A list of Standard Words and Phrases will be found below on pp. 243 and ff.

[No. 46.]

MUŅŅĀ FAMILY.

JUÄNG OR PATUÄ.

SPECIMEN 1.

(DHENKANAL STATE.)

	ı-gā	• •	ai ku	-	çe			Ār-ā		
One	-of	leco				were.			among	
kunu-nii	igo	bā	gātā-s	e-ke,	'e	bā,		-	dhan-um-d	je bhāg-
son		father	នពរំ	d,	0'	falker,		-	property	shares-
bātāyāń		āiń-cho	dini.'	:	E-tā	āyiri	ãi-	yā d	lhan-um-de	e bhāg-
dividing		me-to	give.'	:	Then	he			property	shares-
bātāyān		ār-te	din-yo.	1	3eg	sāna	kur	uninge	nikā	țhuliā-ya
dividing		him-to	gave.	S	oon	small		8011	all	collected
leňkā-bo)	au-0,	āur	khcc	hadā-l	kiba	nikā	dl	ian	udāi-miã.
far-to									perty .	squandered.
E-tā	ลินเ	ri gi	iũ-ra	bade	11	naharagb	ā-	iã,	ār duhk	hi-lāi-y-ān.
Then	tha		lage-in					ame,	he destit	ute-became.
E-tā	ār	an-o	āuri	gā	ũ-ra	min-	gã	ĩyã-ra	raï-yā	i. Āi-ra
Then	he	went	that	ville	ıge-in	one-	of i	house-ir	ı staycı	d. That
min	ār-te	glu	suri j	polami	sar	ā-yed-aya	a b	ila-ba	anāḍa-y	a. Āur
one	him	810	ine	flock	i	to-herd	fi	eld-to	sent.	And
ār-te		ādi	kicho	hhi	mā	ḍi-ãi	. 4	Ar	ghusuri-r	a tusha
him-to	а	nybody	anyth	ing	not	gave	. 1	Тe	pigs	husks
jimaja	it	ip b	ishuā :	monarc-	yān.	Hoo	hatā	ār	mono-ra	bhābeya,
eating	be	lly t						he	mind- in	thought,
gātā-ya,	ı	'hā,	āiñ-ā	ໃນຂ້ານຄື	-yã	yã-r	a	buluna	luke	o iti-de
said,	•	alas,	my	fathe	r'8	place-	in	many	men	belly
bishure.		Mātra-ka	ı äin	tila	yi-goi	-ke.	Āiṅ	tai	iganañja	bābā-yā
fill.		But	I	hung	ering	-die.	I		arising	father's
hasara-t	e	ano-ja	gātā-e	,	e	bā,	āin	Pa	rameśwar	âm-ḍā
side-lo)	going	shall-sa	y, "	0	father,	I		God	thy
kati-re	p	āpo l	kibān.	Ām-dā	k	āndā	boli	āii	i jugy	a jenā.
side-at			did.	Thy	8	8013	saying			not.
Ām-dā	a	ebāsi	āiṅ-che	ruye	nā.''	E-ta	i äyi	ri ta	nganañja	bobā-ṛa-bo
Thy	86	rvant	me	kee	p.",	The	n h	e	arising	father-to
an-o.	M	itra-ka	ār-ā	bōbā	b	uluń I	leńkā	ār-te	yo-yo,	bikoloi-yã,
went.		But	his	father		very	far	him	saw,	pitied,

kunka saba. ār-te mumuja. Eta dhapati ano. nuni scized, him neck kissed. Then running went. and e e bā, Parameswar ām-dā kati-re ār-te gātā-va, pāpo kāndā God's said 0' father, thy side-at . ain him-lo 8011 boli jenā. kān-dā jugya Mütra-ka ār-ā ne-tā ām-dā kibā-n: worthy not. 8011 saving But his did: hence thy 'ār-te ehākaran-te gātā-ya, dia sende-rā āsu-vede: ār-ā bobā cloth said. ' him-to good put; his father servants-to asu-yede. mudira ijiń-dá-te iota-ra äsuvede; ār-ā Bhal iti-ra-te ring put; his feet-on shoes put. Good hand-on maujabā-kibe: āinjā kunu-ninge bash-werä. chiia bājime barana ; was-dead. let-us-make-merry: F011 lived: things eating 1714 khusi-basi ār-ki nira-vâ. ku-yā.' E-tā haje-sorān, Then was-found. they to feart began. ıcas-lost, kuvā-kaninge bil-u äsike. Puni ār-ā ivā-bo Niñic hi3 cldcs!-son field-in 10/15. Again house-to Chākaran-te 'imiti nāta-gobinda ań-ya, dáku-ya gátá-ya, den-den dance-music heard. Servants. called enid. " thus coming hāsike?' Āviri gātā-ya, 'ām-dā bokom-de nechedā, he-te puni Иc you-arc? said. 'thy younger-brother returned, why again maujā ām-dā bobā-ra ār-te divara ku-yān, kibade.' E-ta safe-and-sound found, feas! thy father Tim makes. Then rāgo-yā āluń-ba mā ano. Ne-ta ār-ā bobā-ra ār bāyā. inside-to he got-angry 110! went. Therefore his father outsideār-te Mātra-ka āuri dumni gātā-ya. bobāvā-te gātā-ya, si-ke him much said. Buthe father-to came said. .070Y ām-dā gātā bhänge jenā. bahami dinayān ăm-dâ sebā see. thy word broke not, many days-for thy scrvice kibān: iātipua nābun-re min mera ām-de din-din jenā. kinsmen did: to-feed thou one gavest goat not. Ām-dā kuninge dāriyān ranān nikā dhan-um-de udāvavīã. ār Thy harlots 8011 keeping all property wasted, he ār-te mauja 'e denā, kibe? Ār-ā bobā-ra gātā-ya, kāndā. him-to feast came, madest? His father said. 0 son, āsayã nityāni âiñ-à ām-de māsike. Āiñ-ā dhan jetekāsi. alıcays thou 1727/ near art. Myproperly whatever. Mātraka āiri ām-dā. bokum-de bash-wera. barana ; haje-sorān. But this thine. brother-thy had-died. lived; ıcas-lost. Netā denā. mauja ni-ki-mā.' Therefore feast came. we-shall-make.

MUŅŅĀ FAMILY.

JUĀNG OR PATUĀ.

SPECIMEN II.

(DHENKANAL STATE.)

A POPULAR TALE.

Muĩ	9			thelā	lok				boira
One	ville			rich	ma		<i>wα8</i> .	•	mother
āsike.	Era	-	•		ka	āsike.	$ar{\mathbf{A}}\mathbf{r}$	•	dhana-ra
was.	That	village-i	n che	at m	an	was.			
gogađate	•					_		päñchera.	
	mind							devised.	
buya-te	gātā	•	-		_			Bel-te	
mother-to	8a	id,	`thy	son	i	dr	ınkard.	Night-	in his
	~				-		gātāya,	' āmḍā	
mouth	smelling	y w	ilt- $know$.	, s	ion-to		said,	' thy	mother
bada	ḍaāni	boli.'	Imiți	buyira	ı-bo	koņ	dā-bo	bujhāia.	Hachatā
great	voitch	as.	So	mother	r-to	80	n-to	explained.	At-last
								' buinmaḍā	
day	sank.	S	on	mind-	in	$thou_{\ell}$	yht,	'mother-of	tale
								ā kathār	a misin
to- day	will-be-	known.	Mothe	r tho	ught,	•	son-of	story	to-day
	lnā.'			ninge			ndiā		
will-be-k	nown.	At-las	t	son	sim	ulatin	g-sleep	slept.	Son
dipara								onamadā	
$oldsymbol{lam\dot{p}}$	not	extingui	ished.	Mother		•		son-of	
	tongar			boli				koṇḍā	
near	stood	l. 8	Slept				making	son's	mouth
sungia.	Mātra		oninge	-	ʻ bı		daār	•	āin-che
smelt.	Bu			knew,					me
muãra	sungiya		nipari						
mouth	smelt.		Thus					quarrel	
Hachat								-te, kond	
	thu		-					o, son-oj	e story
gātāya said	buyira . <i>mothe</i> :		dhanar property						

FREE TRANSLATION OF THE FOREGOING.

In a certain village lived a rich man with his mother. There was also a cheat in the same village who wanted to trick him out of his money. He thought out a way of doing so, and one day he said to the rich man's mother, 'your son is a drunkard. You will be able to ascertain the fact by smelling his mouth at night.' To the son he said, 'your mother is a great witch.' So he told both of them. When the day drew towards its close the son thought, 'to-day I shall know the truth about my mother,' and the mother thought, 'to-day I shall know the truth about my son.' At last the son pretended to go to sleep, without having extinguished the lamp. The mother came slowly and stood near his bed. Sho thought that he was asleep and smelt his mouth. The son, on the other hand, was convinced that his mother was a witch since she smelt his mouth. Thus he bred discord between mother and son; and eventually tricked them out of their property by telling them tales about each other.

SAVARA.

Savara is the southernmost dialect of the Munda family, and it is spoken by about 150,000 individuals.

Savara, or rather Sawara, is the name of a cultivating and servile tribe of Orissa,

Chota Nagpur, Western Bengal, Madras, and the Contral
Provinces. The Savars are usually identified with the
Sabaras of Velic and Sanskrit literature, a wild forest tribe, who are supposed to be the
same as the Suari and Sabarae mentioned by Pliny and Ptolemy. One of the most famous
passages in the Rāmāyanā of Tul'sī Dās deals with a meeting between Rām and a Sabara
with his wife.

The tribe is very widely spread at the present day. Their stronghold is the two northernmost districts of the Madras Presidency and the neighbouring districts of Bengal and the Central Provinces. Thus we find them largely spread over the Orissa division and the Orissa Tributary States, Singbhum, Sambalpur, Raipur, Bilaspur, Patna, Kalahandi, Sarangarh, Raigarh, and so on. Farther to the north they occur in Saugor and Damoh, and in former times they are said to have been settled in Shahabad. According to Mr. Risley, 'local tradition ascribes to the Savars the conquest of the Cheros, and their expulsion from the plateau of Shahabad, in about the year 421 of the Sáliváhana era, or A.D. 500. A number of ancient monuments in the Shahabad district are still put down to the Savars or Suirs, who are supposed to have been driven south by the inroad of Rájputs under the Bhojpur chief, which made an end of their rule.'

Most Savars have now become Hinduised, and speak Aryan forms of speech, generally Oriya. Mr. Driver remarks:—

*The purest representatives of the race call themselves Sobors, and speak a dialect of the Kolarian language which could be understood in Chutiyá Nágpur. These people are only to be found in the most jungly taxts of the Native States of Orissa and Sambalpur, and a few are also found in Gangpur.'

The so-called Sobors alluded to by Mr. Driver have not been returned as speaking a separate language at the last Census, and local information collected for the purposes of this Survey does not make any mention of the Savara dialect in those districts which are said to be the home of the Sobors. Mr. Driver publishes a short vocabulary which contains words from various sources, Aryan, Dravidian, and Muṇḍā. The Sobors of Sambalpur probably speak Khariā, and those of the Orissa Tributary States some form of Kherwārī. Their dialect is no longer Savara. That latter form of speech is almost exclusively spoken in the hilly tracts of Ganjam and Vizagapatam. It is the prevailing lauguage in the Ichehbapuram, Parlakimedi, and Sompeta taluks of the Ganjam Agency and, together with Telugu, in the Gunapur taluk of the Vizagapatam Agency. Elsewhere it is spoken side by side with other languages in the hills.

The Savaras are divided into several sub-tribes and are, accordingly, known under various names such as Sonds, Sowras, Jara Savaras, Luda Savaras, Arisa Savaras, and Tekkati Savaras. Their dialect, however, is everywhere the same.

Owing to its being spoken only in the Madras Presidency, the Savara dialect does not fall directly within the scope of the operations of this Survey, and no local estimates of the number of speakers are

therefore available. At the Census of 1891, the number of speakers was returned as follows:—

Madras Presidency	•		•	•		•	•	•		•	•	101,638
Central Provinces	•	•	•	•	•	•	•	•	•	•	•	401
									То	TÅL	•	102,039
he corresponding f	igur	es at	the	last	Cens	us of	1903	L wei	e as	follo	amo	:
Madras Presidency-	_											
Ganjam .	•	•	•	•	•	•	•	•	•		. •	40,448
Ganjam . Ganjam Agency	•	•	•	•	•	•	•	•	•	•	•:	•
•	-	•	•			•	•	•	•		•	68,689
Ganjam Agency	•	•		•			•	•		•		40,448 68,689 340 47,623
Ganjam Agency Vizagapatam	•	•	•	:			•			•	•	68,689 340
Ganjam Agency Vizagapatam Vizagapatam Ag	•	•	•	:			•			•	•	68,689 340

The grand total at the last Census was 157,136. The remaining 33 speakers are found in the Mysore State.

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- Savara has been largely influenced by Telugu and is no longer an unmixed form of speech. It is most closely related to Khariā and Juāng, but in some characteristics differs from them and agrees with the various dialects of the language which has in this Survey been described under the denomination of Kherwārī.

The notes on Savara grammar which follow are based on the materials printed below. They do not pretend to be more than a mere sketch of the principal features of the dialect.

Pronunciation.—There are no indications in the specimens of the existence of semiconsonants. Such sounds are perhaps meant in mad, eye; to and tod, mouth; \bar{u} and $\bar{u}n$, hair; $d\bar{a}$ and $d\bar{a}n$, water, etc.

kana; kuni and kuna, respectively. The forms ending in i were perhaps originally used to denote animate beings, and those ending in a to denote inanimate nouns.

Interrogative pronouns are bote, who? jite, and éte, what?

Verbs.—The Savara verb is characterized by the same simplicity that we observe in the case of Khariā. The direct and indirect objects are not expressed in the verb; there is no trace of the many conjugational and inflexional bases of the Kherwārī verb and so forth.

The person of the verb is occasionally expressed by adding personal suffixes. The most common one is i, or, occasionally, $i\dot{n}$, for the first person. Thus, $apu\dot{n}-t\bar{a}-i$, I shall say; $kiet-t-i\dot{n}$, I shall die. In the second person we occasionally find forms such as dako-t-am, thou wast, and in the third person plural ji is quite common; thus, $edik\bar{a}le\ dako-ji$, they were merry.

There are apparently only two tenses, one for the present and future times and one for the past.

The present-future is formed by adding the suffix te. Te is derived from ten, and the final n is often retained before the suffix of the third person plural. Before the suffix of the first person the e of te is dropped or replaced by a, or else tenā is used instead. Tenā is probably the old suffix ten, corresponding to Muṇḍārī tan, and an ā which is perhaps identical with the categorical a of Kherwārī. Thus, kiet-t-in, I die; titta-i, I give; it-ten-ā-i, I shall go; ḍako-te-ji and ḍako-te-ji, they are.

The corresponding suffix of the past is le. Thus, $p\bar{a}n-la-i$, I brought; $il-len-\bar{a}-i$, I went; kiel-le, he died; $kiel-l\bar{e}-ji$, they killed; $poch\bar{a}ri-le\bar{n}-ji$, they asked. Forms such as $irr\bar{e}-ji$, they went, contain the same suffix; which has become changed into r after r. In the second specimen we find $irr\bar{e}-be$, we went. The final be has probably nothing to do with the suffix of the past. It is perhaps a pronominal suffix; compare Kherwari $b\bar{u}$, we.

In the third person singular $\bar{e}te$ is commonly used instead of le; thus, $tiy-\bar{e}te$, he gave; $jum-\bar{e}te$, he ate; $gam-\bar{e}te$, he said, etc. Forms such as $er-\bar{a}i-te$, he has come, are probably identical.

The most common suffixes of the imperative are \bar{a} , ai, ba, and na; thus, $ir\bar{a}$, go; $jum-\bar{a}$, eat; $p\bar{a}n-ai$, and $p\bar{a}n-ai-ba$, bring; genda-ba and $gend\bar{a}-n\bar{a}$, draw water, and so on. A prefix a is often used. Thus, a-ir-ba, let us go; $a-gu-s\bar{a}i-ba$, put on; a-ru-ba, put on. Note also forms such as dako-ai-te, let us become; jum-te-be, let us eat; $a-edik\bar{a}-ten-a-i$, we should make merry; a-jum-be, don't eat.

The base alone is used as a verbal noun; thus, a-jum- $b\bar{e}n$, feeding for, in order to feed; dako-ban, being-in, to be.

Relative participles are formed by adding a to the bases of the present and past tenses. Thus, set-ten-a mandrā, the man who squanders; kimbonan jum-ten-a kinaman, pigs eating husks, the husks which the pigs eat; añī-len-a tiki, spent time, at the time when it had been spent. Compare genitive and the relative participles in Telugu.

Other participles are formed by adding an or n; thus, dako-n, being; $tid-\bar{a}n$, striking. An infix an is sometimes used in a similar way. Thus, d-an-aku, being; t-an-idan, beating.

The usual conjunctive participle is formed by adding the past base to the participle ending in an; thus, iyān-ille, having gone; guān-gū-le, having called. Forms such as gille, having seen; tub-tub-le, having divided, are, however, also used alone.

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The negative particle is apparently a prefixed a. Thus, addige, was not; a-til-len-ji, gave at the operation of the little cat. Garagadish, I say not, probably contains some negative verb merchant to be unworthy, "to decline," or something of the kind. In the limpager specimens we find forms such as tipdific. I will not give: irrady-layi-na-san, because I could not vet.

For inther details the student is referred to the specimens which follow. The first is a nerseau still a Paral lead the Product S on from Parla Kinnedi in Ganjam. The second is a foliable wilder has been forwarded from Viragapatam. The two last ones, the deposition of a rection and a popular tale, have been received from Ramagiri in Ganjam. A list of standard Words and Phrases from Parla Kinnedi will be found on pages 243 and fig.

[No. 48.]

MUNDA FAMILY.

SAVARA.

SPECIMEN I.

(Parla Kimedi, Ganjam.)

Anin bagu oner pasin-ji dako-le-ji. mandrān dako. Bagunji-lenan Bο One ໝແນ was. His troo male children were-they. Both-in dako-ten-a jandrum-gandra ' wāń, ellen-a kudublēnan gam-ēte, sannāri being said, 'father. our property all-in small tanub-ñēu tin.' Anin tanub tub-tub-le tiyëte. Asui oyon sullen-a-tiki give.' Hе share divided-having gave. Some days past-when share-my sanna rabalan kudub rukun-rukū-le ñam-le sanai dēsa erēte. Tetten collected-having taken-having far country went. allThere smallkudub lēbun añī-le assidēte. Kudub añi-len-a-tiki kuni dēsa-lēņan spent-when money spent-having wasted. Allthat country-in allKuni dēsa-lēnan bo maņdrā-bān aindam kantāra dē-le. Anin dolai-mar děle. much famine became. He hunger-man became. That country-in one man-to a-serō-bān kimbonan ā-jum-bēn apāyēte. kambāri dē-le. Anin the-field-to swine feeding-for gone-having labourer became. He sent. Kimbonan jum-ten-a kinaman nan-lenden, dolaï-mar edikā-le kuni ium-te eat-would ` husks got-if, gladly that hunger-man Swine eating Nami buddi ñań-le ogandi-ēte. bin-do mojāja kinaman ampra a-til-len-ji. anybody husk even gave-not-they. Nowsense got-having thought, dako-ji. A kuduban midap sero-ban aindam baddi-mar-ji Those all-to field-in many working-men are. much dako-do ñen tettën dolaï-bāte kiettin. Ejja, nen diyan-de-le linelihood is-but I hunger-from die. No, I arisen-having here iyān-ille apun-tai, "wān, wān, Kitun-bān, man-ba-nam wān-ñēn-bān er-te. father-my-to go-will, gone-having say-will, "father, father, God-to, before-thee amēlai. Untenāsan Ñēn ersi ñēn gam-goń-in. kambāri-nam ōn-ñên did. Therefore 1 son-I say-not. I 8177 servant-thy dē-tin," tete-sitle ennegoi apuń-tai.' Gam-le gam-damnēte; shall-become-I," thus say-self-did; therefrom say-shall. Said-having a-wān-bān Sanaï-sitle a-rabalan-a donan gijan-gille amalle iyēte. body seen-having recognized-having that-father-to went. Far-from that-boy-of korkorēte. dudu-dudu-iyān-ille apasu-yam-dā-le anin kondo-le A-wāńan kissed. run-gone-having pain-feeling embracing The-father him

gijān-gille rabāri gamēte, 'wān, manba-nam Kitun-bān ampra orsi father, before-thee seen-havina boy said. God-to cvcn word amēlaī. Ñēn ōn-ñĕn gam-gon-in.' A-wan parsamañjin guan-ga-lo did-I. I son-I say-not. The father Bervants oulled-having gam-ète, 'aboi ambese sindri păń-lo anin-a donan a-gushiba : cloth brought-having said. 'onc good hia body ensin arub-a, a-talichan panderjan arub-a. Baran bo kari the-finger-on ring put, the foot-on 8hoc pul. Again one fut kallodin tettën pāń-le kiebba: edikā-le dako-aï-te. Kana 0n-ពីចំព here brought-having kill; calf glad-being 10c-shall-be. This 8011-1111 aman kiel-le nami baran mēń-lo: aman padole, nami baran ñań-laï.' again lived; before died 11010 before lost-was, now again found-1. Aniñii edikāle dako-ji. They glad-being were.

Nami a-muda ön scroban daku. Anin នាំវ៉ា adam-adam cráite. Now the-elder son field-in 10(18. IIchouse near-near came. kenkenan tonsenan saddale. Bo parsaman guin-gu-le wällete, 'otenaean singing dancing sounded. One servant called-having acconted, 'what-for Anin apunēte, 'uban-nam eraite. "Anin ulāmāta dako." edika?' kana mirth?' He said, 'brother-thy came. this " IIc cool in." kiellē-ji.' Muda-mar wāń-nam-ji kari kallodin bandráb said-having fother-thy-they fat calf killed-they.' Big-the ungry dē-le, 'sinan aniyai,' gamete. Untenasan a-wān sundān iyānbecame, 'house will-not-come,' said. Therefore the-father outside goneille sagallete. Muda on gamete, 'ditte ayam mahba-nam barile eaid, 'so-much time before-thee worked-having haring honoured. Big eon dako-ten-ā-i. Berna-nam anoija aradoliń. " Gadi-nam-ji-hate elikanaha." " Friends-thy-with make-merry," Word-thy etet broke-not cm-I. gam-le aboi ōn-mē soi atilliń. Nami kana sannāri junjudi-boinji saying one goung-goal even gavest-not. Now this young-one harlolry-women bāte jandrum-candra kudub moile settena mandra anin iraiten-tādo, all exallowing throwing man property he came-immediately erit k anina-mele kari kallidi kielle. A-หลัก gamide, · (:)]2, In-film. killedet.' The-father his-ealie-for fet calf eaid, 10, som-my, :odań manta-nën dakote. Jacqrum-üén kuduban aman amatikáte. thos always with-me art. Property-my allthing-is. Ubai-nam amai kielle. rami karan mët-le; aman pajo-le, nami baran Brother-tis tefore died. ogain lived; before lont-war, now 2.00 nan-la-i. Unterfish ellen e-egikäteral." found-I. Therefore we shall-make-merry?

[No. 49.]

MUNDA FAMILY.

SAVARA.

SPECIMEN II.

(DISTRICT VIZAGAPATAM.)

A FOLK-TALE.

Gorjān-na mandrā sabiñ-ji bontel-ba Gorjānan kārja-leñ-ji. Village-of all buffalo-for Village-in obsequirs-did-they. men . banāgi-mar daku-le. Ani mari illē-ji. Kani gorjān-lunan aboi He poor-man also That village-in one 10A8. ment. Gorjāń-na bontel niyan-nilo bontēl-bā ivēte. mandra sabiŭ-ii all buffalocs bought-having Village-of buffalo-for went. men aboi dumbanaman Banāgi-mar mari lāgoda-bontēl nān-len-ii. credit-buffalo Dom-from Poor-man also one pān-lai? 'onā-sile gam-le opun-le-ji. pān-le. Gorjān-na maņdrā-ji, 'where-from broughtest?' said-having asked. brought. Village-of men, 'Don-ñen-a 'Ijja, lāgoda dumbanaman.' sandrukā-mele pāń-laï gāmēte. No, credit brought-I Dom-from, said. Body-my-of well-being-for usälan pān-laī.' Sabiñ-ii pur-pur-tubob-ji. Banāgi-mar kani dumbrought-I.' ceremony-performed. Poor-man that skinDom-Allhänäman junjūnēte. Tanoran jumbur-maran oñji mandra sanaito carried. four Way-on thief-men men sitle gillē-ji. usālan ñaman-ñam-le 'Iñiidēn tubob-te. gām-le from ' Now 8kin saro. kill-will. saying taken-having arăn daiēte. Tettenā arān-eb jumbur-maran gob-lê-ji. Tankān tree climbed. sat-they. There tree-under thief-men Rupees oñii mandrā bantel-ii. 'Aman-ā asūdam,' aladam ñén gām-le four divided. men ' Thine muchminelittle, said-having rudi-leñ-ji. 'Aman etti-dén gām-leñ-ji. Batun-batun-le bantva.' arānā · Thou quarrelled. then divide.' said. Feared-having tree dajē-tenā mandrā usālan sirēte. ' Agāyi, tabdrēlan layimtā-le,' climbed-having man skin thunderbolt fell, dropped. 'Oh. jumbur-maran Arā-lin-na gām-le irrē-ji. tankan omdā-le mandrā said-having thief-men rupees left-having went. Tree-in-being man latsonäite. Tankān susē-le usälan omdā-le. Jülu pāń-ēte descended. Money picked-up-having . skin left-having. Then took

SAVARA. 225

jumbur-maran oñjiñji tankā-bā illāji. Tankā-te satta usālan thief-men four money-for came. Money-from mere skindaku. 'Etena karma? Tankā-len sille - tabdrēlan gām-le irrēhe. · What mork? thunderbolt28. Money-we left-having said-having went. Mahā. a-ir-ba.' gam-le usālan pān-lē-ji. Kani usālan timāntook. Forward let-us-go, said-having skinThat skinsoldkimbu ñivān-ñī-le tim-le ahoi jum-lē-ji. bought-having having pig ate. one

FREE TRANSLATION OF THE FOREGOING.

Funeral ceremonies were held in the village, and all the villagers went to fetch There was a poor man in the village who also wanted a buffalo. other ones bought buffaloes, and the poor man got a buffalo on credit from a Dom. villagers asked him where he had got it, and he said that he had it on credit from a Dom and had brought it for the sake of his health. They all worshipped and sacrificed the The poor man was carrying the skin back to the Dom, and on the way he saw four thieves at a distance. Seeing them he mounted a tree with the skin, for fear that they would beat him. The thieves sat down under the tree to divide their money. They quarrelled and said, 'you take too much, and I get too little,' 'then divide yourself.' and so on. The man in the tree dropped the skin from fear. The thieves left the rupees and ran away saying, 'a thunderbolt came down.' The man descended from the tree, picked up the rupees and left the skin. The four thieves then came back to look after the rupees, and only found the skin. 'What has happened,' they said, 'we left the rupees and went away on account of the thunderbolt. Come let us go.' So they picked up the skin, sold it and bought a pig, which they ate.

MUNDA FAMILY.

SAVARA.

SPECIMEN III.

(Ramagiri, Ganjam.)

DEPOSITION OF A WITNESS.

dinā pūrba něn Jujusti muddāyin kulumbayi Mi-gal gal-ji Jujusti accused-of I Eleven ten days ago wife Rādhā-nā-mong bāgu rannā kub ho tańkā-nā-san handan tillavi. Něn 7 twoheads gave. Rādhā-before gold one rupee-for pawn tankān irnang-lavi-nāsan Jujustin hate illenāvi. Juiustin liāri-mar : ment-I. got-not-because with Jujusti fisherman; rupee Jujusti anin lien-tinte-mar. Muddāvi-nā Bālāji Beradolāyi. 'Rannāa-nam he Bālāji Beradolāvi. ' Goldsweet-seller. Accused-of the-name Beradoläyi-nä kub devi-be pān-tāyi,' gam-le Bālāji suń illenāvi. beads to-redeem shall-bring, Beradolāyi-of house went-I. Bālāji saying silengan nën tiyanu a-wanan kulumbayi tille. A-bowan muddāvin I giving The-principal the-interest accused-of wife gave. gārlenāyi. ' A-mālu něn Bandan tillenāyi bitti tingu,' gam-le demanded. ' The-property I 'Mortgage gave-I property give. saying . bitti-nën bowan tiyāijā: pāntā.' Anin a-wanan néte gamēte. property-my principal give-not; buy take,' said. ' That interest til-le pān-le nē-te pan-te?' gam-le it-ten-āyi etāsan pannā take-shall? saying giving taking shall-go why buy-shall but apun-len-ayi. a-sun-an asāyi sudā-Oñji-dinā dinā-silu muddāvin the-house-in good-mensaid-I. Four-days days-after accused some bitti?' mar-ji-nā-mong tiyyayite. Aniñii. 'botanā a-bittin They, before the-property produced. ' whose property?' pochāri-leñ-ji. 'Nenate.' gam-le apun-len-āyi. Nēn etten apun-len-avi asked-they. ' Mine-is.' saying said-I. I said-I 80 muddāyin kedi nēn tid-le. kudub-jina-mong then accused me all-before beat.

FREE TRANSLATION OF THE FOREGOING.

Some ten days ago I and Jujusti went to Rādhā, the wife of the accused, and pawned two gold beads for a rupee. I could not get money, and therefore I went with

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Jujusti. Jujusti is a fisherman and deals in sweets. The name of the accused is Bālāji Beradolāyi. When I came to Bālāji Beradolāyi's house to redeem the gold beads I paid the principal and the interest to the accused's wife and asked for my property. She refused to give it up unless I bought it. I replied, 'I am going to pay principal and interest in order to redeem my property. Why should I buy it?' Four days after the accused produced the property in his house in the presence of some good men. They asked whose property it was, and I said that it was mine. Immediately after I had said so the accused struck me before all the men.

[No. 51.]

MUNDA FAMILY.

SAVARA.

SPECIMEN IV.

(RAMAGIRI, GANJAM.)

A POPULAR TALE.

apāyi-le. a-wā kenken-sun-an Bο dinā bo sottā posi-jannaku boy his-father school-house-in sent. lame One day one Dele bāroki posi-jannaku a-dakku-le. ho A-posi kenken-nā-san But another was-not-inclined. one. boy read-to The-boy bate bokedikā gatāsinā.' 'uban. nēn gij-le apun-le, aman inith. a-little-while play. thou seen-having said. ' brother, me Nen konken-sun ille adasāmārte. 'ongado. ongādo. nēn Anin apun-le, I am-not-disengaged. I school-house gonc-having Ħе said, no. bate gij-le. Posi kenken-ten-āyi.' Teten-silu a-posi-jan bo awan-tanu apun-le, read-shall. Thereafter the-boy also saw. Boy calf said, one Awan-tanu apun-le. 'are awan-tanu. aman nēn bate gatāsinā.' 'nēn 60 thou play.' Calf said. calf, me with nēn sangāsi agāwan gānā-gānā-san jodā-ban itte.' adasante, Teten-silu am-not-disengaged, I excellent eating-for river-side grass go.' Thereafter aman nën bate onti gii-le apun-le, 'ē onti, jāyi, gatāsinēbā.' with come, let-us-play.' the-boy one bird seen-having said, 'O' bird, thou me Anin apun-le, 'nën nēn-nā-sun barosabjanāsan adasente. asūyi alanu ٠I am-not-disengaged, my-house build-to said. a-little straw parangu-pānu-nāsan itte.' apun-le, 'ē kinchor, aman Posi bo kiñchor-ku gij-le O dog, fetch-to go.' seen-having said, Boy one dogthou gațāsinā.' Kinchor apun-le, 'ongādo, ongādo, nēn bate adasen-te, nén nēn me with play. I am-not-disengaged, I D_{og} no. said. 110, sāwu-nēn-nā duntā-ban itte.' sunn Teten-silu posi tisināsan manasu master-my-of house mind not-became. watch-to go. Thereafter boy play-to

FREE TRANSLATION OF THE FOREGOING.

A lame boy was one day sent to school by his father. He did not wish to read, and seeing another boy he said, 'brother, play a little while with me.' He said, 'no, no, I am not disengaged, I am going to school to read.' Then the boy saw a calf and said, 'O calf, play with me.' Said the calf, 'I have no time, I am going to the river to feed on the excellent grass.' Then the boy saw a bird and said, 'O bird, come let us play.' Answered the bird, 'I have no time. I am going to bring some straw to build my nest.' The boy saw a dog and said, 'O dog, play with me.' The dog answered, 'I have no time; I am going to guard my master's house.' Thereafter the boy did not wish to play any more.

GADABA.

Gadabā is spoken by about 35,000 individuals, most of whom live outside the territory included in this Survey. The dialect is not identical in all places. It has not, however, been possible to procure trustworthy materials illustrating its various forms. I am only able to give a superficial account of the dialect as spoken in the Bastar State.

The Gadabā tribe is found everywhere in Vizagapatam and the Vizagapatam Agency, and also in the Ganjam Agency, all of which are in the Madras Presidency. Some few Gadabās have also been returned from the Bastar State and Kalahandi. They do not form the prevailing part of the population in any district. They are most numerous in the Vizagapatam Agency, where 232 in every 10,000 of the population speak Gadabā. In Vizagapatam only 72 in every 10,000 are in the same position, and in other districts the relative number of speakers is quite unimportant.

I have no information about the distribution of the Gadabās on the various Taluks of the Vizagapatam Agency. In the Bastar State they are found in the east, on the frontier towards Vizagapatam. Their occupation is hunting and agriculture.

According to information collected for the purposes of this Survey Gadabā was spoken by 6,419 individuals in the Bastar State. At the Census of 1891, 29,414 speakers were returned from the Madras Presidency. We thus arrive at the following total for the dialect:—

Bastar State Madras Presidency		•					-
					To	TAL	35,833

The corresponding figures at the Census of 1901 were as follows:

CHAMBLE PROVINCES

CENTRAL PROVI	-ממטת	•											
Bastar.	•		•	•		•	•	•	•	•		729	
Kalahandi	•	•		•	•	•	•	•	•	•	•	94	
						TOTAL	L CENT	rbal F	ROVIN	CES			823
MADRAS PRESID	ENCY-	_											
Ganjam	•	•	•	•	•	•	•	•	•			1,602	
Ganjam A	gency		•	•	•	•	•	•	•	•		8	
Vizagapata	m	•	•	•	•	•	•	•		•		15,015	
Vizagapata	ım Ag	ency	•	•		•	•	•	•	•	•	19,781	
						_		_		•			
						TOTAL	MADI	BAS PR	ESIDE	NOY	•	;	36,406
Andamans	and I	Nicoba	rs			•	•	•	•	•	•		1
									\mathbf{T}	TÅL	•		37,230

It will be seen that the number of speakers in Madras has increased. This fact is, however, due to the better methods applied at the last Census, and it is impossible to decide whether there is a real increase. The estimated number of speakers in the Bastar State is probably far above the mark. The corresponding figure at the Census of 1891 was 375.

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The Gadabā dialect is very unsatisfactorily known. The old vocabularies are quite insufficient for giving a sketch of its grammar. Of the materials forwarded for the purposes of this Survey the best is the translation of the statement of an accused person in the Gadabā dialect of Bastar which will be printed as Specimen II below. It has been forwarded in Devanāgarī characters with an interlinear translation, but without any transliteration. It is not, therefore, quite certain that the text printed in the ensuing pages is correct in all details.

The text given as Specimen I below is the beginning of a version of the Parable of the Prodigal Son. It has been forwarded in Devanagari with a transliteration and translation. The transliteration does not, however, agree with the Devanagari text, and it has turned out to be so full of mistakes that it has been of no use whatever. The Devanagari text itself is apparently a clean copy of an original draft. It has been made by somebody who had not the slightest idea of the meaning, and who accordingly misread the original in most places. I have not therefore ventured to restore the text throughout. I have only reproduced the beginning of the Devanagari text as I have received it with a tentative restoration in transliteration.

A list of Standard Words and Phrases from Bastar will be found on pp. 243 and ff. The dialect spoken in Vizagapatam is apparently quite different. It has not, however, been possible to get sufficient materials for describing it. The Collector has kindly forwarded an incomplete list of Standard Words and Phrases, and the beginning of a version of the Parable. The latter was, however, too fragmentary and evidently too full of mistakes to be of use. From the former I have inserted the equivalents in the list of words on pp. 243 and ff. They have been added within parenthesis.

The notes on Gadabā grammar which follow are entirely based on the Bastar specimens. The materials received from Vizagapatam have only occasionally been consulted.

Pronunciation.—The materials are not sufficient for deciding the various questions connected with Gadabā pronunciation. Semi-consonants are perhaps used in words such as $d\tilde{a}$, Santālī $d\tilde{a}k'$, water; $g\tilde{o}y$, Santālī $g\tilde{a}ch'$, die; $g\tilde{o}g\tilde{o}$ and $g\tilde{o}g\tilde{o}b$, to tend, and so forth.

Vowels are often interchanged. Thus, ungam and ungom, village; āpāng and āpōng, father; sumang, suang and sumong, before, and so forth.

The n of the genitive suffix $n\bar{u}$ has apparently been replaced by l in $l\bar{u}y-l\bar{u}$, whose? Note also $\bar{o}n$, child, as in Savara. It is not, however, possible to bring the various irregularities under fixed rules.

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Nouns.—If we can trust the specimens, there are no traces of a difference between animate and inanimate nouns, or of the existence of a dual. The plural appears to be expressed by adding some word meaning 'many'; thus, $l\bar{o}ng\bar{a}$ $\bar{a}p\bar{o}ng$, many fathers, fathers. A suffix $n\bar{e}n$ or nan occurs in forms such as $s\bar{a}kh\bar{i}$ - $n\bar{e}n$, the witnesses; $kumba\bar{i}$ -nan, women. Compare $m\bar{a}y$ - $n\bar{e}n$ and $m\bar{a}y$ - $n\bar{e}ng$, they. The Vizagapatam list gives forms such as $ay\bar{a}ngu$ - $n\bar{i}$, fathers; $kod\bar{a}ml\bar{e}$ - $n\bar{i}$, daughters; $l\bar{e}$ $l\bar{o}k$ - $duk\bar{e}yi$, good men; $m\bar{a}du$ $krut\bar{a}$, many horses, horses; $kuss\bar{o}$ -digan, dogs, and so forth.

The cases of the direct and indirect object are not expressed in the verb. They are expressed by means of postpositions such as $n\bar{o}$, pulai, and so forth. Thus, $M\bar{a}t\bar{a}-n\bar{o}$ $n\bar{o}m$ $bu\bar{o}-su\bar{o}$, $M\bar{a}t\bar{a}$ thou killedst; $b\bar{a}b\bar{a}-pulai$ $sun\bar{o}$, father-to he-said.

The suffix of the genitive is $n\bar{o}$, $n\bar{u}$, or $n\bar{a}$; thus, $\bar{a}p\bar{a}ng-n\bar{o}$, of a father; $kal\bar{a}r-n\bar{e}-n\bar{u}$, of the liquor seller. Compare Savara $n\bar{a}$. The Vizagapatam texts have forms ending in na. In $p\bar{\imath}l\bar{c}$ $kirt\bar{a}-r$ $kh\bar{o}g\bar{\imath}r$, the white horse's saddle, we have perhaps a genitive suffix r.

Other postpositions are kurung, from; bō, in, to, etc. Thus, māy-nō bōbrō māy-nō tōnān kurung tīr ḍugu, his brother his sister from tall is, his brother is taller than his sister; māy-nō āpōng mēyēn-kā ḍiyēn-bō ḍutu, his father small house in lives.

Numerals.—The first numerals will be found in the list of words. It will be seen that Aryan loan-words are used in Bastar for the numerals seven and following. The Gadabā numerals are most closely related to those in use in Savara and Khariā.

Pronouns.—The following are the personal pronouns:—

กเก๋g, กรี, I	<i>uōm</i> , thou	<i>māy</i> , he.
nīṅg-nō, my	nōm-nō, thy	$mar{a}y$ - $nar{o}$, his.
<i>nēing</i> , we	<i>pēn, pēn-chā</i> , you	māy-nēn, māy-nēṅg, they.
	<i>pē-nū, pai-nū</i> , your	māyēn-nug, their.

The form $p\bar{e}-nug$, our, in the list of words is probably a mistake. $P\bar{e}-nug$ is apparently identical with $p\bar{e}-n\bar{u}$, your. A form $l\bar{e}$, we, seems to occur as a verbal suffix. See below.

Datives and accusatives are apparently formed by prefixing u or \bar{o} ; thus, \bar{o} - $n\bar{\imath}ng$, to me; u- $m\bar{a}y$, him; \bar{o} - $m\bar{a}y$, to him; \bar{o} n \bar{o} -mai sun \bar{o} , the son said to him.

The Vizagapatam texts have quite different forms; thus, $m\bar{\imath}ngu$, I; $m\bar{\imath}ngu$ -na, my; bilangu, we; bilangu-nu, our; bābin, thou; māngu, you; no, novvān, he; nōyāng, nōngu, they, etc.

Demonstrative pronouns are tē, this; tō, tu, and nāi, that.

Interrogative pronouns are lai, who? $l\bar{a}y-l\bar{u}$, whose? mang, what? \bar{a} , which? $\bar{a}d\bar{i}$, how much? and so forth. The Vizagapatam list gives $m\bar{o}yi$, who? nayita and $n\bar{a}yinam$, what?

Indefinite pronouns are formed from the interrogatives; thus, $laik\bar{\imath}$, anybody; mang- $s\bar{a}$ and $m\bar{a}ng$ -dig, anything.

Verbs.—The inflexion of verbs is apparently very simple. Reduplicated and doubled bases are apparently freely used; thus, sa-sudagū, attached; buk-buk, striking, etc. I have not, however, found anything corresponding to the richly developed system of conjugational bases which forms so characteristic a feature of Kherwārī.

The direct and the indirect objects do not appear to be expressed in the verb. The subject is not expressed by means of pronominal suffixes. There are, however, some

traces of a state of affairs which is related to that prevailing in typical Mundā languages. Compare:—

Māy-nu āpung-laē suno, 'junēn, ātoār-kēlē (?) pē-nu sēvā nī dēmēd-ning du-to.

His father-to said, 'see, so-many-years your service I doing-I am.

Pē-nu ukum ār pēl-taī-tunīng. Mīō pēn ō-nīng udē muyē gī-mē-ō ōn ār Your command not transgress-I. And you to-me ever one goat-even young not bē-tō-pēn, nīng-nu dīsēl bu-dag sārdā dēng-dēng-tun-ō-lē. Pē-nu tē ōdu-ōn kīsbīn give-you, my friends with merry make-we. Your this son harlots bu-dag pē-nu dan samōsu ērān-ēl-pīmudīdaē-ēl (?) pēn māy pulaē lē with your property eaten-having as-soon-as-he-came-then you him for good kundarō-pēn.

cooked-you.

The above passage which I have been able to restore with some certainty from the very corrupt original, contains the suffixed pronouns $n\bar{i}ng$ (or $i\bar{n}g$), I; $p\bar{e}n$, you; $l\bar{e}$, we, used to express the subject. Compare also $su\bar{o}$ -ning $b\bar{e}d\bar{o}$, thrown-I-have; $\bar{a}pung$ $m\bar{a}h\bar{a}par\bar{u}$ -nu hukum $\bar{a}r$ $m\bar{a}n\bar{i}$ - $t\bar{o}ning$, father, I God-of order not worshipped. The Vizagapatam list contains forms such as $bil\bar{a}ngu-l\bar{e}$ yi, we-we went; $m\bar{a}ngu-m\bar{o}$ yi, you-you went; $n\bar{o}ngu-vu$ $yiy\bar{e}$, they went; $m\bar{i}ng$ $mit\bar{a}n$ $sang\bar{a}yi-n\bar{e}$ yi, I to-day far-I went, and so forth; where $l\bar{e}$, $m\bar{o}$, vu, and $n\bar{e}$, respectively, appear to be pronominal suffixes denoting the subject.

The common suffix of the present tense is $t\bar{o}$ or tu; thus, $m\bar{a}ng$ - $t\bar{o}$, I know; du-tu, is; buk-tu, beats; $g\bar{o}$ - $g\bar{o}y$ -du-tu, I am dying. Forms such as $s\bar{a}rd\bar{a}$ $d\bar{e}ng$ - $d\bar{e}ng$ -tu- \bar{o} - $d\bar{e}$, that we might make merry, seem to show that the suffix was originally tun; compare Mundari tan. In $m\bar{a}h\bar{a}par\bar{u}$ -nu hukum $\bar{a}r$ $m\bar{a}n\bar{i}$ - $t\bar{o}ning$, God's order not obey-I; sun- $tun\bar{i}$, I will say, and so forth, the tense suffix is perhaps likewise tun, $t\bar{o}n$, and the final ing or \bar{i} must then be the old form of the personal pronoun of the first person singular. In sun- $t\bar{o}n$ - $\bar{e}n$, they say, the final $\bar{e}n$ is perhaps the suffix of the third person. Compare- $m\bar{a}y$ - $\bar{e}n$ -nug, their.

Another suffix of the present is ning; thus, oining, go.

The suffix ēd in dēm-ēd-nīng dutō, doing-I am, seems to correspond to Santālī et." It also takes the form ī; thus, id-ī dutu, drinking-am, I drink; ū-i dutu, he is coming.

The present is also used as a future; thus, $sun-tun-\bar{\imath}$, I will say; $ph\bar{a}s\bar{\imath}$ $b\bar{e}$ - $tun\bar{e}n$, ropegive-will, will hang. According to the list of words a suffix $b\bar{e}$ is added; thus, $buk-t\bar{u}-b\bar{e}$, I shall strike. Other future forms are pi-lam, it will come; $n\bar{a}i-l\bar{o}n\bar{g}$, I will go. I cannot analyse them.

The past is formed by adding one of the suffixes u or o, and \bar{i} ; thus, du-g-u, was; $sun-\bar{o}$, said; $ju-\bar{o}$, saw; $g\bar{o}i-g-\bar{i}$, died; $\bar{o}ig-\bar{i}$, went; $\bar{o}n-\bar{i}$, heard. Forms such as $bu\bar{o}n\bar{e}n$, killed; $su\bar{o}n\bar{e}n$, threw, etc., probably contain a pronominal suffix of the third person.

Compound past tenses are formed by adding the verb substantive; thus, buô-dutu,. I have killed; sēbō dugu, I had killed; nīng-nu ōdu-ōn gōē-gu dugu mīyō bur-lagu; bīsugu dugu mīō bōgu, my son dead was and revived; lost was and was found.

I cannot analyse the suffixes in sōbōnō, boughtest, and sōbōnom, I bought.

The common suffix of the imperative is $n\bar{e}n$; thus, $t\bar{o}l-n\bar{e}n$, bind, $ju-n\bar{e}n$, see. Other imperatives are \bar{o} -māy $n\bar{a}n$ -bē, to-him give; $lu\bar{q}\bar{o}r\bar{i}ng$, take; $in\bar{q}\bar{e}$, give me; \bar{a} $d\bar{e}m\bar{o}$, do not; $n\bar{i}ng$ $sam\bar{o}$ -su $s\bar{a}rd\bar{a}$ $d\bar{e}m\bar{o}$, let us eating merry make.

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The re-duplicated and the present bases are used as verbal nouns. Thus, $ju-j\bar{u}$, to see; $g\bar{o}-g\bar{o}$, to feed; $buk-t\bar{u}$, to strike. A suffix g is apparently added in some cases; thus, $m\bar{a}y\ tu-n\bar{u}\ p\bar{\imath}-p\bar{\imath}g-nu\ b\bar{e}l\bar{a}$, he there coming-of time, when he returned; $bun-d\bar{e}g-nu\ m\bar{e}n-d\bar{e}g-nu\ k\bar{o}l\bar{a}r\ \bar{o}n\bar{i}$, music-of dancing-of sound heard.

The various bases are also used as participles; thus, buk-buk, beating; gō-gōb, grazing; buō, struck, having struck. Conjunctive participles are formed by adding su; thus, āāē lē-lē kōpaṭ ēto-su ō-māy bōḍī, all good-good cloth bringing to-him give; māy mōḍgu-su māy-nu āpuṅg-lai, he having arisen his father-to (went); mai juō-su māyē dēmo, he having-seen pity made.

The negative particle is a prefixed $\bar{a}r$ or $ur\bar{a}$; compare Kherwārī $\bar{a}l\bar{o}$.

For further details the student is referred to the specimens which follow. The dialect spoken in Vizagapatam is apparently quite different. The materials at my disposal are not, however, sufficient for describing it.

[No. 52.]

MUŅŅĀ FAMILY.

GADABÃ.

SPECIMEN I.

(STATE BASTAR.)

सुय रेसरतु वर्वन डंवार वडुवंन । तुमा तुगतु निएन भ्रोडु श्रंन, वावा, लयसुनी एवावा, संसारी सय डुगु नीगं नुडुगुंना तुनू श्रोनी इन्हेंतेवे । से तुंग - तुंग तेरी वेड़ो । लोंगा दीन डिगु श्रार दुतो मिएन श्रोडु श्रीन म्युरी वोढ़े, सोड सोस पर सवीएंग्र सीयो , तुनो फन्दो डिग्र सुडेंगू डुगू श्रो श्रायो मायतु माल पुंलाए उडा वेडो । तेवे साय श्रोशा, श्रोते वे सायराजवी कुडु लोगुः साय गरीव डेंग्र । मंतुये देसवो लयेतु डिनवोद गिस सुये ड्रानें तुडेंन वोसाय डुगुः तुरें सल सायेतु लोशोंगवो गीवो गोगो तुवा । श्रोंसाय तुनू साय गीवी सम सम डुग्र श्रमय ससी स सुलै वुस लाशोः सय सोस सोस श्राखे । तो तेवे सयचैत लंग्र, तेवे सये सुनो , नीग वावाड़ो एन श्राड़ो सुतौ लीश्रड़ार सोस सोस तुवो श्रोंग लई डुतु , नो कुडु गोगोय डुतू नीगं सोडगू सुनींगतुवाव श्रोरवो नई लोंग, श्रो सय सुन तुनी ए वावा साहा एक सन्न भार सानद तोनो सीवी पितु ससो पाए नींगदेसो ।

MUNDA FAMILY.

GADABA.

SPECIMEN 1.

(STATE BASTAR.)

TRANSLITERATION AND TRANSLATION.

vavaninanibār ödu-ön. Tuā-luṅg-nu mēēn odu-on Muv rēmar-nu One Them-among young 8011 man-of were-two 80n8. bābā. dugũnā bā bā-[pu]lai suno. 'ē samsārī may dugu, nīṅg-nu father-to father, which will-be said, 40 property i8, 1731/ inde.' Tébě mai tung-tung-tero bēdō. Löngā dīn-degu tu-nū ō∙ท**î** give.' Then he divided Many days share to-me gave. měěn ödu-ön myvtő-hő dēmosu par[de]s-bo ēńgu, ñr du-tō. miyō not became. young 8011 together made-having abroad journeyed, and phandi-degusu dēngu-dugū, māl-pulāē ōāvau māv-nu nnõ udā-bēdō. riolous-becoming became, all his there property wasted. Tebe ōāō. těbě māy rāj-bō kudu logu : māy māv garib Then then that country-in famine arose ; he he all, poor des-hō layē-nu đěngu. Mai tuvē dēn ōi•gēsu muyē He that country-in somebody's house gone-having became. one Tu mäyē dugu. rēmal dänam-nu den-bo māy-nu liong-bo gībī rich-man-of house-in he lived. That ทาสณ his field-in swine nuvāõ. māy gibi May tunü sam-sam-dugu, a-may sam-ö-su ยงเจ้ those swine to-tend sent. Иc then eating-were, that eating sulai busulāō. May sõm-sõm ār bē-tö. Tēbē may chēt-langu, Then he filled. Пc to-cat not gives. to-senses-came, belly bābā těbě may sunō. 'ning dīēn ādī bliutī-līadār sõm-sõm ħc said. " my father's house how-many then hirelinas to-cat dutu, nīng öng-lai kudu gö-göy-dutü. nubö Ning mödgūsu. belly-to-fill i8, I hunger dying-am. I them-for arising nailong, ō-may sun-tuni. " ē bāb-or-bo bābā, māhāparū ning-nu will-go (?), to-him will-say, " 0 father-near father, God-of my ār mānaītānī mīyō pi-nu ning samõ pāp dēmō. - hukum obeyed and you-of before sin I did.nol command 2 11 2

MUNDA FAMILY.

GADABĀ.

SPECIMEN II.

(BASTAR STATE.)

STATEMENT OF AN ACCUSED PERSON.

Pai-nū ungam Māṭā imī rīlak dugū?
Thy village Māṭā name Gōṇḍ was?

Öy, dugü, mêtă â urâ. Yes, was, but now not.

Māṭā ā bō uigī? Mātā now where went?

Bō wā wigī; māy gōigī wigī.

Anvuhere not uent; he died went.

Mäng-sä sarang göigi, mäy-nü läiki buö-süö?

Any disease died, him anyone killed?

Māy-nū maig-sā saraig urā dugū. Lāikī buō-nēn, tun gōigī Hīn-of any disease not was. Somebody killed, then died uigī.

wenf.
U-māy lāikī buō-nēn?
Him who killed?

Ning eran mängtö:

· Sākhī-nēn sun-sun dutū ki Māṭā-nō nōm buō-suỗ. Ā nam-nū à Witnesses saying are that Māṭā thou killedst. Now thee-of what san-tū dutu: saying is?

Ning urā duō; sākhī aāy kin-umāv. Ning buḍam Māṭā buḍam I no: killed; witnesses all are-tutored. Me with Māṭā with māṅg-dig öyönēn urā dutā. Ning māy māṅg-phulāy buō?

any quarrel not is. I him why killed?

Te tangaya nam-nu diyan-di turagu?
This are thy house-from was-found?

Oy, turagū; 'ning-nū tangayā dutū; to-pulāī ning-nū diyan turagū. Yes, was-found; my are is; therefore my house was-found.

Të tangaya-nu-bō iyam sadagu dutu?
This axe-on blood attached is?

```
dutū.
    Oy,
            sa-sada-gū
                                   Ning
                                            gēmē
                                                      sēbõ
                                                               dugū.
                                                                           Māy-nū
    Yes,
            attached
                           is.
                                    Ι
                                            goat
                                                     killed
                                                                10as.
                                                                            It-of
iyam sa-sada-gū
                    dutū.
blood attached
                     is.
     Τē
            sēndarā
                       pai-nū
                                  diyan-dig
                                                  tura-gü?
    This
             cloth
                                 house-from
                        thy
                                                recovered-was?
               havaldār
     Pulis
                             ning-nū
                                         su-mang
                                                       tē
                                                               sēndarā
                                                                           ning-nū
    Police
               havaldār
                                          before
                               my
                                                     this
                                                                cloth
                                                                             my
 divan
           suō-nēn.
                       Ning
                                          'tungdel,
                                sunō,
                                                       itō
                                                              ā-dē-mō.
                                                                          Ning-nü
house-in
            threw.
                         I
                                 said,
                                          'Master,
                                                       this
                                                               not-do.
                                                                           Me-of
tomnāng-nidā
                    pilam;
                                       mēp
                                                      õ-ning
                                                                  phāsī-bē-tū-nen.'
   trouble
                  will-come;
                                   Government
                                                      to-me
                                                                 hanging-will-give.'
Havaldār
             sunō.
                      'nōm-tō
                                  Māţā-phulāī
                                                   buō-dutū,
                                                                  aāy
                                                                             lōk
                       'thou
Havaldār
             said,
                                   Māţā-for
                                                  killed-hast,
                                                                  all
                                                                           people
          Tō-phulaī
                           sēndarā ning-nū(sic)
su-tonën.
                      tē
                                                  di-yan suō-ning-bedō.'
          Therefore this
                            cloth
                                        thy
  say.
                                                 house-in thrown-I-have.'
    Nom dong Maja
                           ilī
                                  idō-dutū?
    Thou
           and Maja liquor drunk-have?
    Ning
                      idī-dutū;
           sab-dinā
                                    sēlī
                                          sam-sam-dutū.
           all-days drinking-am; flesh
                                            eating-am.
    Mansã
                 kalārnē-nū
                                bhātī
                                          nōm
                                                  Mātā
                                                           timē-sam-sam-ēl
                                                                              ili
               liquor-seller-of
                                 shop
                                          thou
                                                  M\bar{a}!\bar{a}
                                                              Pola-day
    Mansā
                                                                             liquor
 idō-dutū?
drunk-have?
                               sulai
                                         mãmung
    Timē-sam-sam-ēl ning
                                                      Guttā-nū
                                                                  diyan-bō
                                                                             dutū;
                       I
                              my(sic)
                                          uncle
                                                      Guțțā-of
        Pola-day
                                                                  house-in
                                                                              am:
       budam Mansā
                          kalārnē-nū
                                         bhātī ning
Mātā
                                                             uigī.
                                                       urā
                                                                     Gulāv
                                                                             pand
Māţā
        with
                Mansā liquor-seller-of
                                         8hop
                                                 I
                                                       not
                                                             went.
                                                                      All
                                                                             false
dutū.
  is.
    Māţā-nū
                 sērāy
                          nōm
                                    iuō P
    Māṭā-of
               dead-body
                           thou
                                   sawest?
    Ungam-kā
                 gulāy
                          jujū
                                 wigī;
                                          itōō
                                                ning
                                                        jujū
                  all
                         to-see went; likewise I
     Villagers
                                                       to-see
                                                              went.
                                     dutū?
    Mātā-phulāy
                   mängsä
                              pārō
       Mățā-to
                     any
                             wound
                                     was?
                             tangayā-nū
            mui-rō
                      pārā
                                            māy
     Ōy,
                                                   bop-bo
                                                             dugū,
                                                                     miyā-mui-dan
              one
                      wound
                               axe-of
                                            his
                                                  head-on
     Yes,
                                                             10a8,
                                                                        another
       girē
                       Măy
                              nērī-bō
              dutū.
                                        mui-rõ
                                                 sēndarā
                                                             dugō,
                                                                     tunõ
                                                                             iyam
                       His
                              body-on
 his chest-on is.
                                          one
                                                  cloth
                                                             tσα8,
                                                                    that-on
                                                                             blood
sa-sada-gū dutū.
                    Ning
                            man-sā
                                      urā
                                            māngtō.
```

attached

is.

I

anything

not

know.

FREE TRANSLATION OF THE FOREGOING.

Did a man called Māṭā live in your village?

Yes he did, but now he is not there.

Where did Mātā go?

Nowhere. He died.

Did he die from some disease or was he killed?

He did not die from any disease. Somebody killed him.

Who killed him?

How should I know?

The witnesses all say that you have killed him. What do you say to that?

I did not kill him. The witnesses are all tutored. I had no quarrel with Māṭā. Why should I kill him?

This axe has been found in your house?

Yes, it is my axe, and therefore it was found in my house.

There is blood attached to the axe?

Yes there is. I had killed a goat and its blood is on it.

This cloth has been found in your house?

The police officer threw it into my house in my presence. I said to him, 'don't do so, master, I shall get into trouble, and the Government will hang me.' The officer said, 'all people say that you have killed Māṭā. Therefore I have thrown the cloth into your house.'

Had you and Māṭā drunk liquor?

I drink liquor and eat meat every day.

Had you and Māṭā drunk liquor in the shop of Mansā, the liquor dealer, on the Poladay?

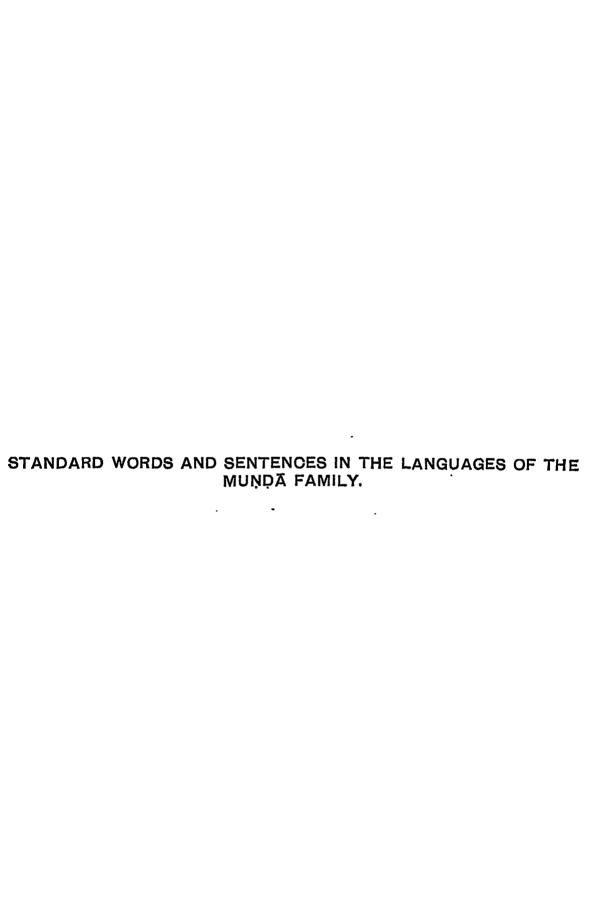
On the Pola-day I stayed with my uncle Guttā and did not go to Mansā's shop with Māṭā. It is all lies.

Did you see Māṭā's body?

The whole village went to see it, and I went likewise.

Had Māṭā any wounds?

Yes, there was a wound of an axe on his head and another one on his chest. He had a single garment on his body, and it was stained with blood. I do not know anything more about it.



STANDARD WORDS AND SENTENCES

Engl	English.			Santālī (Sonthal Parganas).		Māhlē (Sonthal Parganas).	Muņģārī (Ranchi).		
1. One .	•	•	- - - 	Mit'		Mif, · · ·	Mit', mot', mint', moyat' .		
2. Two .	•	•		Bär-ea, bär	. ,	Bār ; bār-cā	Bar-iā, bār		
3, Three		•	.	Pä-a, pä	.	På ; pä-ā	Api-ā, apī		
4. Four .	•	•	\cdot	Pon-ca, pon	• } :	Pon ; pon-cā	Upun-iā, upun (upön) .		
5. Five .	•	•		Mēŗā]	Mārā ; mūrē-yā	ได้เชี		
6. Six .	•	•		Turūi	. ! ! . ! !	Turūi ; tarūi-yā	Turūi		
7. Seven	•	•	$\cdot $	Bão	•	Eáo	Eão		
8. Eight	•	•	•	Irậl	. :	Īrāl	Iral(-ia), iril (-ia)		
9. Nine .	•	•	$\cdot $	Ārā	$\cdot $	Ārā	Arc(-n)		
10. Ten .	•	•	\cdot	Gäl		Gäl; gäl-ea	Gäl(-en)		
11. Twenty	•	•	\cdot	Bār-gắi, isī, mit' isī .		Bār gắl ; bār gắl-cā ; isī ; kūrī.	Hisi; isi		
12. Fifty, .	•	•	•	Mārš gal, bārisī gal .	•	Műrk göl-cā	Bār hīsī gālea		
13. Hundred	•	•	\cdot	Mit' são, mỗ pễ isĩ .		São; mīt' são	Mភិក្ខី bisi		
14. I .	•	•	\cdot	īi	\cdot	lī	Aiòg, (iū)		
15. Of me	•	•	•	Iñ-rän, iñ-ak', etc		Ĩũ-ak'; tũ-rak'; tũ-rẽ-ak'; tũ-ich'; tũ-rên; tũ-intoh'.	Aing-ron, ain-ak', etc.		
16. Mine .	•	•	•	Ĩñ-rän, ĩñ-ak', etc	$\cdot $	Īñ-ak', etc	Aing-rön, ain-ak, oto.		
17. We .	•	•		Ā-bō, ā-bō-n (inclusive) ; ā lā (exclusive).	i-	Ā-bō-(n); ā-lā; ā-līā; ā-lā̀à	Ā-bū (inclusivo); ā-lē (exclusivo).		
18. Of us	•	•	•	A-bo-rün, a-lä-rän, etç.	\cdot	Ā-bōn-ak', etc	Ā-bū-rūn, ā-lē-rēn, oto		
19. Our .	•	•	•	A-bō-rān, a-lä-rāv, etc.	\cdot	Ā-bōn-ak', etc	Ā-bū-rēn, ā-lē-rēn, oto.		
20. Thou .	•	•	•	Ām·	•	Ām	Ām		
21. Of thee	•	•		Ām-rān, etc.		Ām-ak³, etc	Ām-rēn, etc		
22. Thine	,	•		Ām-rān, etc	1	Åm-ak', etc.	Ām-rēn, etc.		
23. You .	•	•		Ā-pā	į	Ā-pā; ā-bēn			
24. Of you	•	•	•	A-pä-rän, etc.			Ā-pē-rēn, etc.		
25. Your . T. & M	•	٠٠.	_	A-pä-rän, etc.		Ā-pā-ak', etc	Å-pē-rēn, etc		

IN THE LANGUAGES OF THE MUNDA FAMILY.

Birbar (Sontbal Parg	anas).	Dhangar (Sonthal Pargan	nas).	Korwā (Mirza)	pur).	English.
Mīạt', mīt'		Mīạt'; mīt'; mīñat' only).	(one	Mi(t'), Mīat'-ṭāṅ	•	One.
Bār; bāreā .		Bār; bāreā	•	Bārī-ţāů .	• .	Two.
Pä; pä-ā .		Pä; pä-ā	•	Pēi-ţāń	•	Three.
Pon; pon-ea .		Pon; pon-ea . i .		Chār	•	Four.
Mहूँग्डें ; mहूँग्डें-ब		Mārā; mārā-ā	•	Pāñch		Five.
Tūrūi; tūrāia .		Turāi; turāi-ā .	•	Chha		Six.
Sāt; eāe .		Sāt		Sāt		Seven.
Āţ; īrāl		Āţ		Āṭh	• .	Eight.
Lā; ārä . .		lå		Nan		. Nine.
Dās; gäl .		Dấs	-	Das		. Ten.
Bīs; bār gäl¦; kūrī		Mīt' īsī; bīs . · .	\cdot	Bis		. Twenty.
Poñchās; bār kūrī d	lās .	Bār īsī tālā ; bār īsī dā	s .	Pachās .	• •	. Fifty.
Sāe		Sā; mērā īsī		Saio		. Hundred.
Iñ		īn		Ing	•	1. I.
Īñ-īch', iñ-inīch', īñ-rēn, iñ-rinīch', ī	īñ-ak'; ñ-rioh',	Īñ-rēn ; īñ-ak' ; īñ-rēak	<i>:</i> .	Inan, (ing-rak')		. Of me.
_ în-rēak'.		Īñ-rēn, etc	- 5	Inanan	•	. Mine.
Ā-bōn, ā-bō; ā-lē		Ā-bū; ā-lē		·Ale	• •	'. We.
Ā-bō(n)-ak', etc.		Ā-bū-rēn, etc		Ale-ra(k')	• •	3. Of us.
Ā-bō(n)-ak', etc.	• , •	Ā-bū-rēn, etc	•	Ale-ra(k')). Our.
Ãm		Ām	-	Am	•). Thou.
Ām-ak', etc		Ām-rēn, etc	•	Am-a(k'), (am-rak') .	l. Of thee.
Ām-ak', etc.		Ām-rēn, etc		Am-an-an .	•	2. Thine. 3. You.
Ā-pē-		Ā-pē · · ·	Ì			4. Of you.
•		_]	Ape-ra(k')	• •	5. Your.
Ā-pē-ak', etc.	• •	Ā-pē-rēn, etc		Ape-ra(k') .	•	T. & M.—2

DRAVIDIAN FAMILY.

INTRODUCTION.

The Dravidian family comprises all the principal languages of Southern India. The total number of speakers is, in round numbers, about fifty-seven millions. Only a very small portion live within the territory covered by this Survey. It has, however, been found advisable to give a short sketch of the principal Dravidian languages without reference to habitat, in order to make it easier to compare and classify the North-Indian members of the family. The ensuing pages will not, therefore, only deal with such Dravidian dialects as properly fall within the scope of this Survey, but short accounts will also be given of Tamil, Malayālam, Kanarese, and Telugu, the principal Dravidian languages of the South. The minor dialects of Southern India, on the other hand, such as Koḍagu, Tulu, Toda, and Kōta, will not be described.

With regard to those southern languages which have been included, it should be noted that they have not been dealt with so fully as in the case of languages properly falling within the scope of this Survey. It has been thought sufficient to give a short introduction, a skeleton grammar, a specimen and a list of Standard Words and Phrases for each of them. They have all developed literatures, written in a different dialect. In this Survey, however, the literary dialects will not be accounted for, and the short sketches will be restricted to the colloquial standard forms of Tamil, Malayāļam, Kanarese, and Telugu.

Dravida, a word which is again probably derived from an older Dramila, Damila, and is identical with the name of Tamil. Compare p. 298 below. The name Dravidian is, accordingly, identical with Tamulian, which name has formerly been used by European writers as a common designation of the languages in question. The word Dravida forms part of the denomination Āndhra-Drāvida-bhāshā, the language of the Āndhras (i.e., Telugu) and Dravidas (i.e., Tamilians) which Kumārila Bhaṭṭa (probably 7th century A.D.) employed to denote the Dravidian family. In India Dravida has been used in more than one sense. Thus the so-called five Dravidas are Telugu, Kanarese, Marāṭhī, Gujarātī, and Tamil. In Europe, on the other hand, Dravidian has long been the common denomination of the whole family of languages to which Bishop Caldwell applied it in his Comparative Grammar, and there is no reason for abandoning the name which the founder of Dravidian philology applied to this group of speeches.

The Dravidian languages occupy the whole of Southern India and the northern half of Ceylon. The northern frontier may be taken to begin at a point on the Arabian Sea about a hundred miles below Goa and to follow the western Ghats to Kolhapur. It then runs north-east in an irregular line through Hyderabad, cuts off the southern border of Berar, and continues eastwards to the Bay of Bengal. The eastern part of the frontier is not, however, anything like a continuous line. Broadly speaking, the hill country to the east of Chanda and Bhandara.

is inhabited by Dravidian tribes while Aryan dialects have occupied the plains, so that we often find Dravidian dialects scattered like islets in the sea of Aryan tongues. Farther to the north we find Dravidian dialects spoken by small tribes in the Central Provinces and Chota Nagpur, and even up the banks of the Ganges at Rajmahal. Finally there is a Dravidian dialect in the far north-west, in Baluchistan.

The small Dravidian communities in the north are rapidly becoming Hinduized, and their language adopts an over-increasing Aryan element, till it is quite superseded by Aryan speech. This process has been going on for centuries, and is still going on. At the Census of 1891 the language returns for Göndi showed a total of 1,379,580 speakers. At the same time 3,061,680 Gönds were returned. Many tribes who have formerly spoken some Dravidian dialect, now use an Aryan form of speech. In other cases the dialect still retains sufficient traces of its Dravidian origin and must be characterized as mixed. A few specimens of such semi-Dravidian languages will be found below on pp. 639 and ff.

Dravidian element in the Aryan Dravidian element in the population whose native tongue is some Aryan form of speech. Moreover, there seems to be no doubt that the Dravidians had already been settled for some time in India when the Aryans entered the country. In the course of time the Aryans spread over the whole of Northern India. They did not, however, annihilate the Dravidians, who were, besides, probably more numerous than themselves. On the contrary, they have apparently very early adopted them into their community. The Aryan population of Northern India is not, therefore, a pure race, but contains, among others, a strong Dravidian element. We have not here to do with the anthropological side of the question, and we are not concerned with the greater or lesser prevalence of the Dravidian element in the various districts of India. What must interest us in this connexion is the question whether the Dravidian element has left any traces in the speech of the Aryan Indians. We should expect this to have been the case, and Bishop Caldwell very justly remarks:—

'As the pre-Aryan tribes, who were probably more numerous than the Aryans, were not annihilated, but only reduced to a dependent position, and eventually, in most instances, incorporated in the Aryan community, it would seem almost necessarily to follow that they would modify, whilst they adopted, the language of their conquerors, and that this modification would consist, partly in the addition of new words, and partly also in the introduction of a new spirit and tendency.'

It will be necessary, in this place, to give a short account of the various facts connected with the question and we shall first turn to the vocabulary.

There are, in all Indo-Aryan languages, a considerable number of words which cannot apparently be identified in other Indo-European languages. This is especially the case in modern vernaculars, and the old opinion was that such words had, generally speaking, been borrowed from the language of the tribes which inhabited India before the Aryan invasion. The steady progress of philological studies in later years has enabled us to retrace an ever-increasing portion of such words to Sanskrit, and many scholars now hold that there have hardly been any loans at all. It has, however, been overlooked that it is not sufficient to show that a word is found in Sanskrit, or even in the Vedic dialects, in order to prove that it belonged to the original language of the Aryans. If Bishop Caldwell is right in the opinion just quoted, the foreign element must reach back into the oldest times, and it would be necessary to trace the dubious words not only in Sanskrit, but also in other

languages of the Indo-European family. That is exactly what modern philology has, in many cases, failed to do. There are e.g. a number of verbal roots in Sanskrit which do not appear to occur in other Indo-European forms of speech. The same is the case with a considerable portion of the vocabulary. We cannot here go into details, the less so hecause we do not as yet possess a complete etymological dictionary of Sanskrit. There is, however, every probability for the supposition that at least a considerable portion of such words and bases has been borrowed from the Dravidas. Lists of such words will be found in most of the works dealing with Dravidian philology, e.g. in Bishop Caldwell's grammar, and in the Rev. F. Kittel's Kanarese dictionary. I shall only mention one instance. The word Siva is already in the Vedas used as an epithet of the god Rudra, and it is well known that Siva has become one of the principal deities of the Hindu pantheon. It has been asserted that this use of the word siva must be explained from the influence of a Dravidian sira. red. Now the word rudra in the Rigveda often seems to mean 'red,' and it seems probable that the conception of the god Rudra-Siva has a tinge of Dravidian ideas. I have mentioned this word because it shows how fundamental the Dravidian influence on the Aryans can have been, not only philologically, but on the whole method of thought. For further suggestions the student is referred to the various standard works anoted under the different Dravidian languages.

It seems to be a general rule that a people which invades a foreign country, to some degree adopts the pronunciation of its new home, partly as a result of the influence of the climate, and partly also on account of the intermixture with the old inhabitants. This has also generally been supposed to have been the case in India. Thus there has been a long discussion as to whether the Aryans have adopted the cerebral letters from the Dravidas or have developed them independently. Good reasons have been adduced for both suppositions, and the question has not as yet been decided. The Indo-European languages do not seem to have possessed those letters. They had a series of dentals, which were not, however, pronounced as pure dentals by putting the tongue between the teeth, but probably as alveolars, the tongue being pressed against the root of the upper teeth. It is a well-known fact that these sounds have in India partly become dentals and partly cerebrals. cerebrals are in most cases derived from compound letters where the old dentals were preceded by an I. Similar changes also occur in other Indo-European languages, and it is therefore quite possible that the Indo-Aryan cerebrals have been developed quite independently. The cerebral letters, however, form an essential feature of Dravidian phonology, and it therefore seems probable that Dravidian influence has been at work and at least given strength to a tendency which can, it is true, have taken its origin among the Aryans themselves.

Another point in which the Dravidian element among the Aryans seems to have influenced Aryan pronunciation is in the use of the consonant l. Most Indo-European languages possess an l as well as an r. The use of l in Sanskrit and on the whole in Indo-Aryan languages is, however, quite different from that in other languages of the same family. L is used in many words where other languages have r, and vice versā. The old Eranian dialects did not possess an l, and its irregular use in Indo-Aryan makes it probable that we are here face to face with an alien influence. Now it seems almost certain that such an influence can only have been Dravidian. The change of r to l is, as has long ago been pointed out by Bishop Caldwell, quite common in Dravidian languages. The supposition of a Dravidian influence in this respect is in thorough

agreement with the fact that the use of l in Indo-Aryan languages has steadily increased, from the Vedic times down to the present day.

There are some further features in Indo-Aryan phonology where it seems reasonable to think of Dravidian influence. I may mention the softening of hard consonants after vowels in the Prakrits, not only in single words, but also in compounds; the double pronunciation of the palatals in Marāṭhī; the change of ch to s and of s to h in many modern vernaculars, and so forth.

The influence, however, which the Dravidian languages seem to have exercised on Aryan inflexion are of much greater importance, and pervades the whole language.

With regard to the inflexion of nouns we may mention the use of postpositions as case suffixes, the postpositions being usually the same in the singular and the plural. This peculiarity the Indo-Aryan vernaculars share with Dravidian, but also with the other non-Aryan languages of India, and it would not therefore be safe to base any conclusion upon this fact. Still it is remarkable that the postpositions are often added not to the base but to an oblique form, just as is the case in Dravidian, where the oblique form is commonly used as a genitive. The use of a separate oblique form is, moreover, most extensive in languages such as Marāṭhī and Bihārī, where the Dravidian influence must presumably have been strongest. Note also that the genitive is, in both families, an adjective.

The use of two different forms of the objective case is distinctly Dravidian. We cannot, from an Aryan point of view, explain why a postposition should, in this case, be added to a noun denoting a rational being, and not to other nouns as well. In the Dravidian languages, on the other hand, all nouns can broadly be divided into two classes, such as denote rational beings, and such as are destitute of reason, whether animate or inanimate. The Hindī rule for the use of a postposition in the objective case agrees with that prevailing in Tamil and Malayālam. In Telugu, on the other hand, animals are, in this respect, treated as rational beings, but this state of affairs is probably due to Mundā influence.

If we compare the Dravidian and the Indo-European verb we are at once struck by a considerable difference. The Indo-European languages have developed a richly varied system of real verbal tenses, while the Dravidians do not use ordinary tenses but employ forms which can best be described as participles or nouns of agency derived from such participles. The Dravidian verb in this respect also differs from the Tibeto-Burman one, which can most properly be described as a verbal noun.

The Dravidian participles are commonly used without any addition, as conjunctive participles, in subordinate sentences. In other cases they are used in the same way in some dialects, but usually pronominal suffixes are added in order to indicate the person of the subject. The same is, to a great extent, the case with ordinary nouns and nouns of agency, when they are used as verbs.

It is easy to see how a corresponding tendency has gradually pervaded the Indo-Aryan languages and changed their whole appearance.

In the Vedas we still find the Indo-European principle of using a varied system of verbal tenses. But already in the old Epies all this has changed. According to Prof. Whitney, the number of verbal forms in the Nala and the Bhagavadgītā is only one-tenth of that found in the Rigvēda. In classical Sanskrit almost every verbal tense was replaced by a participle, and in the modern vernaculars there are only traces of the

old tenses, and new ones have been formed from the old participles, just as is the case in the Dravidian forms of speech. The use of personal terminations in many Indo-Aryan vernaculars, and the substitution of the nominative for the case of the agent in some of them point in the same direction.

Side by side with this development we find that the conjunctive participle is used more and more in secondary sentences, another point of analogy with the Dravidian languages. In the Epics this form is used thrice as often as in the Vedas and in the later literature its use is steadily increasing.

There are two more verbal forms which look like Dravidian innovations, viz., the periphrastic future and the active perfect participle.

The periphrastic future is very sparingly used in the Brāhmaṇas and only becomes more frequent in the later Sanskrit literature. It is, as is well known, formed from the noun of agency by adding the verb substantive in the first and second persons. Now the noun of agency is a present or indefinite form and not a future. In Dravidian languages, on the other hand, the indefinite present is commonly also a future. The analogy becomes still more striking when we remember that the verb substantive is only added in the first two persons, just as nouns of agency in the Dravidian languages are used without any additions as verbs in the third person singular, while pronominal suffixes are added in the first and second persons. Forms such as $kart\bar{a}smi$, I shall do; $kart\bar{a}si$, thou wilt do; $kart\bar{a}ral$, they will do, thus directly correspond to Gōṇḍī $k\bar{a}t\bar{o}n-\bar{a}$, I do, lit. I am a doer; $k\bar{a}t\bar{o}n-\bar{i}$, thou doest; $k\bar{i}at\bar{o}r$, they do.

Forms such as Sanskrit $kritav\bar{a}n$, one who has done, are also peculiar to later Sanskrit. The suffix vat is, of course, Aryan, but it is not easily understood how an active form can be arrived at by adding the suffix to a passive participle. In the Dravidian languages, on the other hand, the past participle is active as well as passive, and a noun of agency is formed from it in all dialects. Thus from Tamil seydu, having done, we form seydavan, one who has done. The close agreement between sextian variation and <math>seydavan is, of course, partly accidental. There cannot, however, be any reasonable doubt about the former having been influenced by the latter. In Sanskrit sextian variation is an anomalous form without analogy in connected languages, while Tamil <math>sextian variation is quite regular.

The order of words in modern Indo-Aryan vernaculars, with the governed before the governing word and the verb invariably at the end of the sentence, is also in agreement with Dravidian principles. It is, however, here also possible to think of an influence exercised by other non-Aryan languages, and I only mention the fact that both families agree also in this respect.

Enough has, however, been said to show that the Dravidian element in the Aryan population of India has not failed to leave its stamp on the language.

We do not know how long the Dravidians have been settled in India. It seems certain that they had long lived in the country when the Aryans entered it, but we do not know whether they are to be considered as autochthones or as having, in their turn, immigrated into India from some other country. The fact that a tribe speaking a language which is clearly Dravidian is found in the extreme north-west of India has been adduced by Bishop Caldwell and others as indicating that the Dravidians, like the Aryans, must have entered India from the north-west.

Bishop Caldwell has collected a vast heap of materials to show that the Dravidian languages point in the same direction. He follows the Danish philologist Rask in classing Dravidian as a member of the so-called Scythian family, and this statement has since been repeated over and over again.

The denomination Scythian is a very unhappy one. The Scythian words which have been handed down by Greek writers are distinctly Scythian family. Eranian, i.e., they belong to the Indo-European family. But nevertheless the word has been used as a common designation of all those languages of Asia and Europe which do not belong to the Indo-European or Semitic families. Moreover those languages cannot, by any means, be brought together into one linguistic family. The monosyllabic languages of China and neighbouring countries are just as different from the dialects spoken in the Caucasus or from the speech of the Finns and Magvars, as is the Indo-European family. The points in which they agree are such features as recur in almost all languages, and they are, by no means, sufficient to outweigh the great and fundamental characteristics in which they differ from each other. With regard to the Dravidian languages the attempt to connect them with other linguistic families outside India is now generally recognized as a failure, and we must still consider them as an isolated family. The possibility of a connexion with the Munda languages has been discussed in the introduction to that family. See above pp. 2 and ff. The attempts made to show a closer connexion with the Indo-European family have proved just as futile, and one of the latest theories, which compares the language of the Chins of Farther India with the Dravidian family, does not even appear to have attracted the notice of scholars.1

The best known Dravidian languages are Tamil, Malayālam, Kanaresc, and Telugu. They have all for a long time been used as literary languages. Enumeration of languages. Their literature is, in the case of all of them, written in a language which differs more or less from every-day speech, and is usually recognized as a separate dialect. The difference between the two forms of each speech is often considerable, and it would for instance be a vain attempt to make an uneducated Tamil read and understand the literature of his native tongue. The relation between the literary and colloquial forms of the languages in question has not, however, been fully explained, and the question cannot be taken up in this place where we are only concerned with the spoken form, the more so because none of the languages in question properly fall within the scope of this Survey. We can only note the fact that the literary dialects usually represent a stage of development older than the colloquial forms. On the other hand, they are apparently based on different dialects, and older forms are often preserved in the dialects spoken at the present day. For further details the student should consult Bishop Caldwell's grammar, mentioned under authorities below.

The four Dravidian languages mentioned above will be dealt with in the ensuing pages. There are, on the other hand, some Dravidian forms of speech which have not been included in the present Survey, viz., Tulu, Kodagu, Tuda, and Kōta. I subjoin some short notes on them from Bishop Caldwell's grammar:—

'Notwithstanding its want of a literature, Tulu is one of the most highly developed languages of the Dravidian family. It looks as if it had been cultivated for its own sake, and it is well worthy of a careful

¹ The question about the counexion which has been stated to exist between Australian and Dravidian has by no means been solved by Prof. Friedrich Müller. It is not, however, possible to take it up again in this place.

study. This language is spoken in a very limited district and by a very small number of people. The Chandragiri and Kalyanapuri rivers, in the district of Canara, are regarded as its ancient boundaries, and it does not appear over to have extended much beyond them. The number of the Tulu-speaking people has been found not to exceed 300,000 [at the Census of 1901, 535,210 speakers were returned], and their country is broken in upon to such a degree by other languages that Tulu might be expected soon to disappear. All Tulu Christians are taught Canarese as well as Tulu. Tulu, however, shows, it is said, no signs of disappearing, and the people have the reputation of being the most conservative portion of the Dravidian race. The name Tulu means, according to Mr. Brigel, mild, meek, humble, and is to be regarded therefore as properly denoting the people, not their language.

Tulu was supposed by Mr. Ellis to be merely a dialect of Malayāļam; but although Malayāļam characters were, and still are, ordinarily employed by Tulu Brāhmans in writing Sanskrit, in consequence of the prevalence of Malayāļam in the vicinity, the supposition that Tulu was a dialect of Malayāļam can no longer be entertained. The publication of Mr. Brigel's "Tulu Grammar" [Mangalore, 1872] has thrown much new light on this peculiarly interesting language. It differs far more widely from Malayāļam than Malayāļam does from Tamil. It differs widely, but not so widely, from Canarese; still less so from Coorg. The dialect

from which it differs most widely is Tamil.

Coorg is a small but interesting district, formerly an independent principality, beautifully situated amongst the ridges of the Western Ghauts, between Mysoro on the east, and North Malabar and South Canara on the west. The native spelling of Coorg is usually Kodagu, properly Kudagu, from kuda, west, a meaning of the word which is usual in Ancient Tamil. . . . It is not quite clear to me yet to which of the Dravidian dialects it (the language of Coorg) is most closely allied. On the whole, however, it seems safest to regard it as standing about midway between old Canarese and Tulu. Like Tulu it has the reputation of puzzling strangers by the peculiarities of its pronunciation. A grammar of the Coorg language has been published by Major Cole, Superintendent of Coorg [Bangalore, 1867] . .

Toda, properly Tuda, is the language of the Tudas or Tudavars, a primitive and peculiarly interesting tribe inhabiting the Neilgherry hills. It is now regarded as certain that the Tudas were not the original inhabitants of those hills, though it is still far from certain who the original inhabitants were . . . An interesting book has lately [London, 1873] been written by Colonel Marshall, entitled "A Phrenologist among the Todas," in which everything that is known of this people is fully described. The same book contains a valuable epitome of the grammar of their language by the Rev. Dr. Pope . . . I shall content myself here with transcribing the concluding paragraphs . . .

"The language seems to have been originally old Canarese, and not a distinct dialect. The Tudas were probably immigrants from the Canarese country and have dwelt in the Nilagiris for about 800 years. A few Tamil forms were introduced by the Poligars. Intercourse with the Badagas has probably modernised a few of the forms, and introduced some words. Of Telugu influences I see no trace. Nor can I trace any resemblance in Tuda to Malayalam in any of the points where that dialect differs from its sisters."

The language of the Kotas, a small tribe of helot craftsmen inhabiting the Neilgherry hills . . . may be considered as a very old and very rade dialect of the Canarese, which was carried thither by a persecuted low-caste tribe at some very remote period.'

It will be seen that all those minor southern dialects are more closely related to Kanarese than to any other Dravidian language.

The remaining Dravidian languages are all spoken within the districts covered by this Survey. They are Kurukh, Malto, Kui, Gōṇḍī, and Brāhūī. Some dialects such as Kōlāmī and Naikī have usually been considered as forms of Gōṇḍī, but will in this Survey be separated from that form of speech.

Tamil has usually been considered to be the Dravidian language which has preserved most traces of the original form of speech from which all other Dravidian dialects are derived. Some points will be drawn attention to in the ensuing pages where this does not appear to be the case, and in many peculiarities other Dravidian languages such as Telugu have preserved older forms and represent a more ancient state of development. It would therefore be more correct to describe Tamil as a dialect like the other ones, without any special claim to antiquity. On the other hand, it seems certain that no other Dravidian language has developed the common Dravidian principles with so great consistency as Tamil. We shall therefore make that form of speech the base of our classification.

Tamil and Malayāļam are two sister dialects of the same language. Old Malayāļam literature has been much influenced by Tamil, but the modern language nevertheless preserves traces of a more ancient stage of development than is the case with Tamil. In this respect the principal point is the use in Malayāļam of conjunctive participles instead of the ordinary verbal tenses. In most particulars, however, Malayāļam and Tamil so closely agree with each other that the only reason for separating them as two different languages is the fact that each has developed a literature of its own.

Kanarese is also closely related to Tamil, and the two languages form together one of the principal groups of the Dravidian family. They alone have a regular feminine gender. The various suffixes of the plural of rational and irrational nouns respectively are essentially the same in both, and they are more consistently distinguished than in most other connected forms of speech. Both languages also agree in the principles for the formation of the oblique base, and in other particulars. It has already been remarked that Kumārila Bhaṭṭa (7th century A.D.) styled the Dravidian languages as Āndhra-Drāviḍa-bhāshā, the speech of Āndhras and Draviḍas. If this denomination denotes a difference of dialect, which is by no means certain, Kanarese and Tamil would be included in the Drāviḍa-bhāshā, as against Telugu, the Āndhra-bhāshā.

In some points, however, Kanarese differs from Tamil. Thus it has only one form of the plural of the personal pronoun of the first person, just as is the case in Gōṇḍī and Brāhūī. It agrees with Telugu in the formation of the oblique cases of the singular of the pronouns 'I' and 'thou,' in possessing a present participle and in other similar points. On the whole Kanarese has more points of analogy with Telugu than has Tamil.

The smaller South-Indian languages, Tulu, Kodagu, Toda and Kōta, must be classed as lying between Tamil and Kanarese, nearer to the latter than to the former.

A similar position must be ascribed to Kurukh and Malto. Those two forms of speech are very closely related. They have no separate feminine singular, but use the neuter instead, just as is the case in Kui, Gōṇḍī, and Telugu. Their nouns have no separate oblique base, as is also the case in Brāhūī and often in Telugu. Their personal pronouns are most closely related to those used in Tamil and Kanarese, especially the old dialects of those languages. Their present tense is formed as in Kanarese, and the formation of the past tense most closely corresponds to that found in vulgar Tamil, and so on. Kurukh and Malto must therefore be derived from the same dialect as that which became the common origin of Tamil and Kanarese.

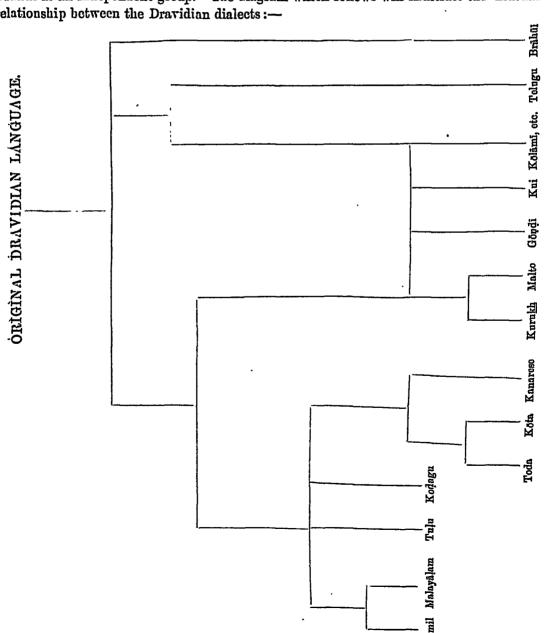
Kui and Gōṇḍī occupy a similar position, but gradually approach Telugu. They differ from other connected languages in using the neuter instead of the feminine both in the plural and in the singular. They follow the same principles as Tamil and Kanarese in the formation of the present and past tenses. Both languages gradually merge into Telugu, and they may be described as being links between that language and Tamil-Kanarese. They are, on the whole, more closely connected with the latter forms of speech than with Telugu.

Some minor dialects such as Kōlāmī, Naikī, and the Bhīlī spoken in the Pusad Taluqa of Basim, should be classed in a similar way. They use the neuter singular as a feminine, like Telugu, Gōṇḍī, Kui, etc., but the oblique base is formed as in Tamil and Kanarese. In this respect the dialects in question also agree with Gōṇḍī. The plural suffixes agree with Kanarese dialects and Telugu; the numerals are mainly the same as

in Telugu; the personal pronouns as in Kui, while the pronoun amd, he, stands midway between Old Kanarese avam and Telugu $v\bar{a}du$. The same can be said with regard to the verbal tenses and the pronominal suffixes. Those dialects will, therefore, be inserted between Göndi and Telugu.

That last-named language, in many respects, occupies an independent position and can be characterized as the only descendant of the Andhra-dialect of Old Dravidian.

The remaining Dravidian language, the Brāhūī of Baluchistan, is no more an unmixed form of speech. It has been so largely influenced from various sources that it is only in general principles and in some few but important words that its character as a Dravidian language can be recognized. It has for centuries been separated from the other Dravidian tongues, and must have branched off at a very early period, when the difference between the dialects was as yet unimportant. We must, therefore, class Brāhūī as an independent group. The diagram which follows will illustrate the mutual relationship between the Dravidian dialects:—



The number of speakers of the various Dravidian languages is exhibited in the table which follows. It is based on the reports of the Census of 1891 and on local estimates made for the purposes of this Survey. The figures returned at the Census of 1901 have been added in a second column:—

									E	timated number.	Census of 1901.
Tamil .						•				16,228,700	17,494,901
Malayāļam			•							5,425,979	6,022,131
Kaparese			•		•	•		•	•	9,710,832	10,368,515
Tulu .		•								491,728	535,210
Kodaga .				•				٠,	•	37,218	39,191
Toda .					•	•				736	805
Kôta .			•	•	•		•	•	•	1,201	1,300
Kurakh .			•					•		503,980	609,721
Malto .	•		•			•				12,801	60,777
Gondi .					•		•			1,322,190	1,123,974
Kui .		•		•						318,592	494,000
Kölümi and l	laikī	•	•				•			23,295	1,505
Telugu .						•				19,783,901	20,697,264
Brābūī .	•	•		•	•	•	•	•	•	165,500	48,559
							To	TAL		54,021,653	57,497,982

In addition to the Dravidian languages proper, specimens will be given of two dialects which have now become Aryan forms of speech, though the tribes in question appear to have formerly used a form of Göndi. They are spoken by 2,452 individuals in Berar and the Central Provinces. If we add these figures to the total for the Dravidian family, we arrive at the following grand total:—

Dravidian family .											
Semi-Dravidian dialects	•	•	•	٠	•	•	•	•	•	•	2,452
							•	To	TAL	•	54,024,105

It has already been mentioned that the Dravidian languages do not belong to any General characteristics of the Dravidian languages. other linguistic family but constitute a group of their own. The remarks which follow are an attempt to collect and arrange a few facts which seem to throw light on the mutual relationship of the various languages of the group, and above all such features as constitute the principal characteristics of the whole family.

There is in most Dravidian languages a strong tendency to pronounce a short vowel after every final consonant. This sound is shorter than an ordinary short vowel and is considered by native grammarians to be equal to a fourth of a long vowel. It should be compared with the so-called off-glide of modern phonetics, the indistinct sound uttered when the tongue is moved from one position to another.

In Tamil a short u is heard after every final k, δ , t, t, p, and r; in Kanarese and in grammatically written Telugu every word must end in a vowel, and a short u is added after every final consonant. It is, however, often dropped in Kanarese and colloquial Telugu. Thus Telugu gurramu, a horse, is usually pronounced gurram. In Malayāļam the short final sound is often an a, and in Northern Malayāļam it is so indistinct as to be scarcely audible. The case in Tuļu is similar. With regard to the remaining Dravidian languages we have no trustworthy information.

Dr. Burnell has drawn attention to the fact that this short final u does not occur in the Tamil words mentioned by Kumārila Bhaṭṭa in his Tantravārttika. There we find chōr, Tamil śōru, boiled rice; pāmp, Tamil pāmbu, snake; vair, Tamil vayiru, belly. It would be rash to infer from this fact that the pronunciation was then different from that of the present day.

The Dravidian languages possess a short as well as a long variety of the vowels e and o. The usual pronunciation of these sounds when initial is ye, $y\bar{e}$; vo, $v\bar{o}$, respectively.

Harmonic sequence.—In many languages there is a distinct tendency to approach the sound of vowels in consecutive syllables to each other. This tendency sometimes affects the preceding and sometimes the following vowel. It is generally known as the law of harmonic sequence of vowels, and it was long considered as a characteristic feature of the so-called 'Scythian' languages. Thus the Finnish vowels are divided into three classes, hard, a, o and u; soft, \ddot{a} , \ddot{o} , \ddot{u} (the vowels in German 'Bär,' 'schön,' and 'für,' respectively); and neutral, e and \dot{e} . Now a hard vowel cannot be used in the syllable following on a soft one, and vice versā. Thus we find Suoma-lainen, a Fin, but $Ven\bar{a}$ -lāinen, a Russian.

A similar tendency has been found to exist in Telugu where short i and u in many cases are interchangeable in such a way that i is used when a neighbouring syllable contains i, \bar{i} or ci, and u in all other cases. The facts are as follows.

The suffixes of the dative and accusative have the form ki, ni, respectively, after the vowels i, \bar{i} , and ci, while ku, nu, respectively, are used after other vowels. Thus, tammuniki, to the brother; but gurramunaku, to the horse. The suffixed conjunction nni, nnu, and, changes according to similar principles. Thus, \bar{a} manishi-nni \bar{i} manishi-nni, that man and this man; $m\bar{i}ru$ -nnu $m\bar{i}$ $tammu\bar{i}u$ -nnu, you and your brother.

The pronominal suffixes used in the conjugation of Telugu verbs end in a short i, if the preceding syllable contains an i, \bar{i} , or ei, and in u in all other cases. Thus, $kottin\bar{a}$ -nu, I struck; unti-ni, I was.

In such cases the final vowel is changed so as to approach the sound of the preceding one. In other cases the vowel of the preceding syllable is assimilated to that of the following. This takes place in such words as contain an i in the last, or last two syllables, the i being changed to u before the plural suffix lu. Thus the plural of katti, a knife, is kattu-lu, knives. This last change, however, does not take place if the i is found in the first syllable of a word or is followed by di, li, or ri. Thus, bidda-lu, children; kaugili, an embrace, plural kaugil-lu.

These are the principal instances of this tendency in Telugu. In other cases an i and a u are freely used in consecutive syllables. And even the dative suffix ku is, in the case of the pronoun of the second person, added after an $\bar{\imath}$. Thus, $n\bar{\imath}-ku$, to thee; $m\bar{\imath}-ku$, to you.

There are scarcely any traces of a similar tendency in other Dravidian languages. In Kanarcse, it is true, we find parallel forms such as māḍuttē-ne, I do; māḍide-nu, I did; but here the vowel which is changed is the very short sound which is added after every consonant, and forms such as māḍē-nu, I may do, show that there must here be another reason for the change, though I am unable to see the law regulating the matter.

It is impossible to base any conclusions as to the affiliation of the Dravidian languages: on such facts. It has, in this connexion, been pointed out that the law of harmonic sequence is a peculiarity of the 'Scythian' languages. This is not, however, the case. In the first place, there are some languages which belong to what has formerly been called the Scythian family, which do not possess any trace of it. This is, for instance, the case in the language of the Lapps. Moreover, the harmonic sequence does not materially differ from such phenomena in the Indo-European languages as are commonly known as 'Umlaut,' assimilation of vowels, and so on. Compare Prakrit puhutta, Sanskrit prithaktva, separateness; Greek dialects $\Sigma(\beta)\lambda$ a instead of $\Sigma(\beta)\lambda\lambda$ a; Latin similacra and simulacra, images; Prakrit uchchhū, Sanskrit ikshu, sugar; Greek γ oργυρα. from γ eργυρα, prison; Latin bonus, good, but bene, well, and so forth.

Nothing can, therefore, in this respect be inferred from the changes in the Dravidian vowels which have been mentioned above. We should remember that only Telugu shows clear traces of an adaptation of the vowels of consecutive syllables which can, with any probability, be compared with the harmonic sequence in Finnish and similar languages. And even in Telugu there is no consistency in the matter. It almost looks as if we have, in this case, to do with an influence from without, and such an influence could only have been exercised by the Muṇḍā languages. Compare the remarks on the vowels in Santālī on pp. 37 and ff.

The most interesting feature with regard to Dravidian consonants is the common interchange between hard and soft consonants. There is a tendency in all Dravidian languages, which in Tamil and Malayālam has become a law, that no word can begin with a soft consonant, and that every single consonant in the middle of a word or compound word must be soft. The same is the case if the consonant is preceded by a nasal. The effect of this law can best be seen in the case of borrowed words. Thus Sanskrit danta, a tooth, becomes tandam in Tamil.

This Tamilian law is the same as that prevailing in many Tibeto-Burman languages, especially in Burmese. In the case of those latter languages it is possible to see how the tendency is gradually gaining ground, and it also seems possible to account for it to-some extent. This much is at least certain that the original Tibeto-Burman language freely used soft consonants in the beginning of words, and the rule that every consonant in the middle of a word must be soft is only found in Burmese.

With regard to the Dravidian languages it has already been remarked that only Tamil and Malayālam are consistent in the interchange of hard and soft consonants. And the law in question does not seem to be of a very ancient date even in those languages. The word Tamil itself has early been borrowed by the Arans in the form Damila, and Kumārila. Bhatta has handed down the Tamil word pāmbu, a snake, in the form pāmp. Both these forms point to the conclusion that the tendency to change every initial soft consonant to the corresponding hard one and only to tolerate soft single consonants in the middle of a word is a comparatively modern departure in the history of the Dravidian languages. Most of the phonetical changes of Dravidian consonants differ in the different languages,

Most of the phonetical changes of Dravidian consonants differ in the different languages, and they do not, therefore, concern us in this connexion. I shall only mention some few features which recur in more than one language and are of importance for what follows. The gutturals are often changed into palatals. Compare Kanarese kinna, Telugu.

The gutturals are often changed into palatals. Compare Kanarese kinna, Telugu chinna, Tamil śinna, small; Kanarese kivi, Telugu chevi, Tamil śevi, an ear; Gōṇḍī kīyā, Telugu chēya, Tamil śeya, to do; Tamil kāykku and kāychchu, boil.

The palatals are further often interchangeable with dentals. Compare Tamil eindu and añju, five; padittēn and vulgar padichchēn, I learnt. In vulgar Tamil and in Malayāļam a chch almost always corresponds to tt in High Tamil after i and ei. Compare Malayāļam chirichcha, High Tamil śiritta, that laughed.

We are not as yet able to trace the laws according to which such changes take place. It seems, however, probable that a guttural was, in most of such cases, the original sound, so that, e.g., Brāhūī kun, eat; kar-ak, do, represent a more ancient stage of development than Tamil tinnu, eat; sey, do.

G is further sometimes interchangeable with v; thus, Tamil arwar, Telugu aruguru, seven.

Final m sometimes interchanges with n. Thus, Tamil palam and palan, fruit; Old Kanarese avam, modern avanu, he; Tamil -um, Telugu -nnu, and; Tamil nām, Brāhūī nan, we, and so forth.

The change of n to d is especially frequent in Telugu. Compare Kanarese avanu, Telugu $v\bar{a}du$, he; Telugu tammudu, brother, acc. tammuni and tammudi; atadu and atanu, he. Compare also Brāhūī $\bar{o}de$, him; Kōī $\bar{o}ndu$, Parjī $\bar{o}d$, he, etc.

I shall finally only note the common change of r to l which has already been mentioned in another connexion. According to Bishop Caldwell the opposite change of l to r also occurs, but not nearly so frequently. A good instance of the common tendency is the vulgar pronunciation of the borrowed Tamil word rakshi, save, which is lakshi or latchi.

For further details Bishop Caldwell's Grammar should be consulted. Most of the illustrations of phonetic changes quoted in the preceding pages have been taken from his book, which is still our principal source for the study of Dravidian languages. The vulgar dialects of Southern India must, however, be thoroughly examined before we shall be able to judge of the history of Dravidian sounds with something approaching to certainty, and it is therefore much to be wished that a linguistic survey of Southern India should be taken in hand.

Inflexion of Nouns.—The noun is one of the most characteristic features of Dravidian languages, and it will be necessary to give a summary of the principal facts connected with it.

Gender.—Dravidian nouns are divided into two classes, which Tamil grammarians denote by the terms high-caste and casteless. The former include such nouns as denote beings endowed with reason, the latter all other nouns. This distinction is a peculiarity of the Dravidian languages, and I do not know of any parallel in other linguistic families. We shall hereafter denote the casteless nouns neuter.

The Dravidians of course knew the two natural genders, and they distinguished them by adding words meaning 'male' and 'female' respectively. But this distinction has nothing to do with grammar.

In the case of high-caste nouns, however, gender is, at least in most languages of the family, distinguished by the addition of pronominal suffixes. Such suffixes consist of the terminations of the demonstrative pronoun, and they can be added to most high-caste nouns. In the plural there is no difference between the masculine and feminine genders. In the singular, on the other hand, there are separate suffixes for the two, at least in Tamil, Malayālam, and Kanarese, the masculine suffix being an, the feminine al. Compare

Tamil avan, he; aval, she. We know that the feminine suffix al was already in use in

the 7th century, for Kumāriļa mentions āl as a strī-pratyaya, i.e. feminine suffix.

Brāhūī does not distinguish the genders even in the case of rational beings. Most other languages of the family, Kurukh, Malto, Kui, Gōnḍĩ, Kōlāmī, and Telugu, have no feminine singular but use the neuter instead. The same is the case in Kurumvārī, a dialect of Kanarese. Kui and Gōnḍĩ also use the neuter gender in the plural in order to denote feminine nouns.

Bishop Caldwell compares the feminine suffix al with the termination in Telugu $k\bar{o}dalu$, a daughter-in-law; Kui $ku\bar{a}li$, a Kui woman, and further with Telugu $\bar{a}du$, female. Compare also Kurukh $\bar{a}l\bar{i}$, a woman. Traces of a feminine suffix $\bar{a}l$ or $\bar{a}r$ are occasionally met with in Gōṇḍ̄ where it is used for the feminine and singular neuter in verbal forms such as $mand\bar{a}l$, it is (Mandla); $k\bar{\imath}\bar{a}r$, she, or it, will do. There are thus some indications that the suffix al has once been used over a wider area in order to form feminine words. Telugu further possesses some feminine pronouns such as ābiqe and āme, she. Compare also okaqu, one man; okate, one woman; okați, one thing. On the other hand, there are also some traces, of the use of a feminine suffix corresponding

to the Telugu feminine and neuter suffix adi in Tamil and Kanarese. Thus, Tamil vannān, a washerman; vannātti, a washerwoman; Kanarese okkalati, a farmer's wife.

Nouns denoting women and goddesses are accordingly, in almost all dialects, treated as high-caste nouns in the plural. In the singular, on the other hand, there is a double tendency. Tamil, Malayālam, and Kanarese use a separate female form of which there appear to be some few traces in other Dravidian languages, while all other dialects substitute the neuter. The analogy from the plural seems to indicate that this latter tendency is an innovation of the languages in question, and that the feminine singular of rational nouns did not originally agree with the neuter. I may mention as a possibility that the feminine singular suffix al in Tamil and Kanarese is only a modified form of the masculine an. It will be shown under the head of Göndi that there are distinct traces in that language of a system of inflexion of nouns where rational masculine and feminine bases form their cases from an oblique base ending in n while the oblique base of neuter nouns ends in t. Though the latter form is now used in most nouns it is just probable that we have here to do with the last traces of an older state of affairs where the feminine singular, like the feminine plural, agreed with the masculine. We are not, however, as yet in a position to arrive at a final decision, and the question must be left open.

It should be noted, in this connexion, that in Kurukh the speech of women when they are talking amongst themselves differs somewhat from that of men or of men to women in the conception of gender. In the singular, neuter forms are always used to denote the feminine. In the plural, however, feminine nouns are put in the masculine plural by men and by women when talking to men. When women talk to each other they use the neuter form also in the plural.

Number.—The Dravidian languages have two numbers, the singular and the plural. In this respect they agree with the modern Indo-Aryan vernaculars, while Sanskrit, like the Munda languages, possesses a dual in addition to the singular and the plural. Neuter nouns are not always pluralized, the singular form being, in numerous cases, used as a plural as well. The plural suffix of rational nouns is identical with the terminal suffix of rational nouns is identical with the terminal suffix of rational nouns.

ation of the plural demonstrative pronoun denoting men and women. There is also a

plural suffix which takes different forms in the different dialects; thus, Tamil gal, colloquial ga, $\bar{a}l$, \bar{a} , $\bar{a}ng$; Kanarese galu, colloquial $g\bar{v}l$, $g\bar{v}d$, l, $l\bar{a}$; Göndi k, ng, sk; Kui $g\bar{a}$, $ng\bar{a}$, $sk\bar{a}$; Telugu lu; Brāhūī $\bar{a}k$, k. This suffix is probably originally a neuter suffix. It is, however, very commonly used to denote rational nouns as well. Nouns containing a neuter pronoun form their plural in accordance with the neuter plural pronouns.

Case.—The various cases are formed on the agglutinative method by adding postpositions. Those postpositions are the same in the singular and in the plural. The usual case postpositions are not used as independent words and cannot stand by themselves, but are only added to other words. This is the reason for the semi-inflexional appearance of the Dravidian languages.

The postpositions are often added to the simple base which appears in the nominative. This base is, in such cases, also used as a genitive. This is, for instance, the case with such nouns as agree with the demonstrative pronoun in form. Thus, Tamil manidan, a man; accusative manidan-ci. The nominative of such words has often been changed in the various dialects according to special phonetical laws. The oblique base or genitive, however, generally retains the old form. Thus, Telugu tammudu from *tammunu, a brother; genitive and oblique base tammuni; Kui lāveñju, a young man; dative lāvēni-ki, etc.

Another group of nouns form the oblique base by adding an element the most characteristic component of which seems to be t. Compare Tamil maram, tree; obl. marattu: rīḍu, house; oblique rīṭṭu: Kanarese maravu, a tree; locative marad-alli: Gōṇḍī chhaurā, child; ablative chhaurāt-āl: Telugu nūyi, well; dative nūti-ki, and so forth.

The genitive, which is usually identical with the oblique base, is formally an adjective, and the suffixes which are added to the nominative in order to form this case are also used to form adjectives. The consonant of such suffixes often coalesces with the initial vowel of a postposition. Compare e.g. Tamil ōdu, Telugu tōda, with; Tamil inru, pronounced indru, Korvī und, literary Telugu undi, colloquial Telugu nunchi, from, and so forth.

The accusative or case of the object is usually distinguished from the dativo. In many dialects, however, the two cases are confounded. This is especially the case in Göndi and Brāhūi, but also in vulgar dialects of the other Dravidian forms of speech. This state of affairs is probably due to the influence of Aryan vernaculars.

The suffix of the accusative is, in many dialects such as Tamil and Malayālam, seldom added to neuter nouns, but is invariably applied in the case of such nouns as denote rational beings. This is quite in accordance with the common Dravidian distinction of high-caste and neuter nouns. In Telugu, on the other hand, all nouns denoting living beings take the suffix of the accusative when used as the object of transitive verbs. The same is the case in other northern dialects. It has already been suggested above that this peculiarity may be due to the influence of the Mundā languages where all nouns can be divided into two classes, those that denote animate beings and inanimate objects, respectively.

The various case suffixes in actual use in the Dravidian languages cannot be discussed in this place. It should, however, be borne in mind that they do not form cases in the same way as the suffixes in the Indo-European languages. A Dravidian case is a compound consisting of a base and a governing word, and the latter is, in most cases, probably originally an independent noun. It has, however, become customary to speak of such compounds as cases and to denominate them in the same way as in the case of Indo-

European languages, nominative, accusative, dative, and so on. It has been found convenient to follow this practice in this Survey. It should, however, always be remembered that this is not quite correct. It is, accordingly, often difficult to compare the case suffixes of the different dialects. A postposition which is commonly used with the meaning of an ablative in one language, can e.g. be used to form an instrumental in another, and so forth. Moreover, the number of cases can be increased to any extent. The Dravidian grammarians have drawn up their tables of declension in imitation of Sanskrit grammar, and we shall hereafter follow this practice, which is, however, only a matter of convention. The actual Dravidian noun consists of a base, which is used without any case suffix as a nominative, and an oblique base, which is used as an adjectival genitive, and to which modifying postpositions are added in order to indicate the various relations of the noun to the surrounding words.

Adjectives.—The Dravidian adjectives are not capable of inflexion. It has already been pointed out that the genitive of ordinary nouns is in reality an adjective, and the difference between nouns and adjectives is of no great importance. Both classes of words are often also used in the function of verbs, and many adjectives can, therefore, be considered as relative participles. Adjectives frequently have the same form as the past relative participles of ordinary verbs. Such are, for instance, the Tamil kiriya, small; periya, great; uyarnda, high; tārnda, low. A similar state of affairs is common in many Tibeto-Burman languages, but it would be rash to infer a connexion between the two families from this fact. In this connexion I may mention that adjective suffixes such as ni and ti in Telugu agree with genitive suffixes in the same languages, just as the adjective in Tibetan is put into the genitive case when it precedes the qualified noun.

Numerals.—The first numerals will be found in the lists of words on pp. 649 and ff. The higher numerals are formed according to the decimal system.

The original forms of the various numerals cannot be fixed with certainty, though much useful material has been collected by Bishop Caldwell in his Comparative Grammar.

The numeral for 'nine' is formed from the numeral 'ten' by prefixing 'one' and inserting an m between both. Thus, Tamil ombadu, Kanarese ombhattu, Kōta ormpatu, Telugu tommidi, and so on. The Kōta form is clearer than the rest. The usual form for 'one' is oru, and that for 'ten' patu, padu, etc. Telugu tommidi is apparently derived from to-m-padi and presents a different form for the numeral 'one,' with an initial t. We cannot decide whether this form is more original than that occurring in other languages.

In Telugu 'eight' is emmidi or enimidi. Bishop Caldwell thinks that the original form is eni. It is, however, also possible that emmidi is formed in the same way as tommidi and literally means 'two from ten.' The neuter form for the numeral 'two' is end in Kurukh and is in Malto, and the parallelism between the two first numerals might point to the conclusion that this form is more original than the common rendu. Compare the Tamil adjective oru, one; iru, two; with the neuter nouns onru, i.e. ondru or ondu, one; rendu, two. Rendu is here perhaps derived from an older endu under the influence of the form iru.

If the Telugu *emmidi* is in reality formed in the same way as *tommidi*, nine; it seems probable that forms such as Tamil *eṭṭu*, Kanarese *eṇṭu*, Tuļu *eṇmā*, eight, have been abbreviated from similar forms, so that the numerals 'eight' and 'nine' have originally been compound forms meaning 'two from ten,' one from ten,' respectively.

It will be mentioned under the head of Malto that that dialect uses generic prefixes with numerals in order to indicate the qualified noun. A similar principle is common in Tibeto-Burman languages. There are no traces of it in other Dravidian forms of speech, and it therefore seems to be an innovation in Malto.

The numerals are partly used as adjectives and partly as nouns. The numeral nouns are treated as ordinary nouns, and are, accordingly, sometimes neuter and sometimes accompanied by the terminations of rational nouns.

Pronouns.—The personal pronouns of the first and second persons and the reflexive pronoun in Dravidian languages form one distinct group. Compare Kurukh $\bar{e}n$, I; $\bar{e}m$, we; $n\bar{i}n$, thou; $n\bar{i}m$, you; $t\bar{a}n$, self; $t\bar{a}m$, selves. There is a singular form ending in n and a plural form ending in m. The final n of the singular can apparently be dropped. Thus we find \bar{e} and $\bar{e}nu$ in old Telugu. Bishop Caldwell suggests that it may be identical with the final n of aran, he, which is used as a masculine suffix in Tamil and most other Dravidian languages. There is no distinction of gender in the first two persons of the personal pronouns. If Bishop Caldwell's explanation of the final n is correct, it would add some probability to the theory suggested above that the feminine singular may originally have been identical with the masculine.

The final m of the plural forms is apparently a plural suffix. We find it used as such in the conjugation of verbs in High Tamil. In the case of the second person it is often replaced by r, the common plural suffix of rational nouns. Thus, Tamil $n\bar{v}r$ in addition to $n\bar{v}n\bar{q}al$, you; Tulu $\bar{v}r$; Kui $\bar{v}ru$; Telugu $m\bar{v}ru$, old $\bar{v}ru$, you. Similarly we also find $t\bar{u}ru$ instead of $t\bar{u}mu$, selves.

The personal pronouns, and still more the reflexive tan, tam, very often occur in the beginning of words denoting relationship. Compare Tamil tandei, Kanarese tande, Telugu tandei, father; High Tamil endei, namdei, our father; undei, nundei, your father. Kurukh and High Tamil use all the personal pronouns in this way, in the other dialects the usage is almost exclusively restricted to the reflexive pronoun. We may, in this respect, compare a principle prevailing in many languages, for instance in the Munda and Tibeto-Burman families. Nouns denoting relationship are there seldom used alone, but a possessive pronoun is usually prefixed or suffixed. In other words, the idea of 'father,' mother,' and so forth, is not conceived in the abstract, but put into relation to somebody else.'

The personal pronoun of the first person has in most Dravidian languages a double form, one including, and another excluding, the person addressed. Compare the table which follows:—

	Tamil.	Malayālam.	Kurukh.	Kui.	Telugu.
We, exclusive	nī nga!	naññaļ	ēm	āmu	ēmu, mēmu
	yām, nām	nām	nām	āju	manamu

It will be seen that the exclusive form in Kurukh, Kui, and Telugu is essentially identical with the inclusive form in Tamil and Malayālam. It seems necessary to infer

¹ It is of importance that the pronouns are, in Dravidian languages, prefixed and not suffixed, as is the case in Munda According to Pater W. Schmidt such languages as prefix a suffixless genitive use suffixes in the formation of words, and vice versa. The Dravidian languages are accordingly originally suffix languages, another reason for separating them from prefix languages such as Indo-Uhinese.

that the original Dravidian language had not developed a double plural of this pronoun. The probability of such a supposition is strengthened by the fact that Kanarese, Gōṇḍi and Brāhūī only possess one form for 'we.' The use of a double plural can accordingly be due to a tendency which has been adopted from a different family, and if that be the case, we can only think of the Muṇḍā languages where there is a similar set of dual and plural forms of the personal pronoun of the first person. Compare Santālī aliā, we two; alā, we, when the person addressed is excluded, but alaā, thou and I; abon, we (including the party addressed).

The demonstrative and interrogative pronouns are sometimes adjectives and sometimes nouns substantive. In the former case the shortest forms of the bases are used without any inflexion; in the latter, suffixes indicating gender, number and case are added. These same suffixes are also added to nouns and adjectives in order to form nouns of agency and other compound nouns. Thus, Tamil avan, he, that man; aval, she, that woman; adu, it, that; nallavan, a good man; nall-aval, a good woman; nall-adu, a good thing. Compare also the remarks under the head of Verbs, below.

There is one base for the nearer and one for the remoter demonstrative. The shortest forms of them are usually i, this; a, that; as in many other languages. These bases and the corresponding interrogative base (usually c) are inflected in the same way in most Dravidian forms of speech.

There is no relative pronoun. Relative participles are used instead, as is also the case in other non-Aryan languages of India, and indeed in most languages. In Gōṇḍī, it is true, we often find the interrogative pronoun used as a relative. This state of affairs is, however, due to Aryan influence, and relative participles are used as well. Gōṇḍī has been reduced to writing by foreigners, and the use of the interrogative pronoun as a relative does not appear to be so common in the spoken form of the language as might be inferred from grammars and translations of the Gospels.

In the case of all these pronouns the plural is used as an honorific form in the singular. In some dialects the old singular masculine of demonstrative pronouns is no more used but always replaced by the honorific plural. This is usually the case in colloquial Tamil and always in Göndī.

Verbs.—Many bases are both nouns and verbs. Thus, Tamil $k\bar{o}\underline{n}$, a king; $k\bar{o}\underline{n}$ - $e\underline{n}$, I am a king. Nouns of agency are very commonly used as verbs. They are then inflected in person and number by means of pronominal suffixes, especially in Telugu, Gōndī, and other dialects. In Tamil this is only the case in the literary form of the language.

Such nouns of agency are freely formed from the various relative participles, and in this way tenses can be made up. Thus from the Telugu verb koţṭa, to strike, are formed the relative participles koṭṭut-unna, who strikes; koṭṭina, who struck; koṭṭē, who would strike, who usually strikes. Nouns of agency can be formed from all these participles. Nouns of agency are partly formed by adding the full demonstrative pronoun, and partly by adding its terminations. Thus, Tamil vill-an and vill-avan, a bowman. The demonstrative pronoun 'he,' 'that,' in Telugu is vāḍu. From the participles mentioned above we can form nouns of agency such as koṭṭutunna-vāḍu, one who strikes; koṭṭina-vāḍu, one who struck; koṭṭē-vāḍu, one who usually strikes. Such forms can be used as verbs, and the person of the subject is then distinguished by adding pronominal suffixes. Thus, nēnu āyana inṭ-lō lekka vrāsē-vāḍa-nu, I his house-in accounts writer-am, I am an accountant in his house; mēmu vanṭa chēsē-vāra-mu, we cookery doers-are, we are cooks.

A form such as koṭṭinavāḍu, one who struck, is essentially identical with koṭṭināḍu, a struck. Compare Tamil villan and villavan, a bowman. The same is the case with all verbal tenses in Telugu, and the verb in that language, and indeed in almost all Dravidian forms of speech, can be characterized as an inflected noun of agency. The Dravidian verb in this respect distinctly differs from the real Indo-European verb, which simply denotes the action done by the subject, and from the Tibeto-Burman verb which can be described as a noun of action without any reference to subject or object, both of which must be indicated by means of other words. The Dravidian verb is half adjective and half noun, denoting as it does the subject as the doer of the action in question. In this connexion it should also be noted that transitive and intransitive verbs are treated in the same way. There can be no question of using any such thing as the case of the agent in order to denote the subject of transitive verbs when the verb is in reality a noun of agency.

It has been mentioned above that pronominal suffixes are added in order to indicate the person of the subject. These suffixes are usually the shortest form of the personal pronouns. The full pronouns have, in the course of time, assumed different forms in the various members of the Dravidian family. The pronominal suffixes have often changed in the same way. Compare Tamil avan adeigiran, he gets; Kanarese avanu mādidanu, he did; Kui ēanju pāgitenju, he struck; Gondī or kītor, he did; Telugu vādu kottinādu, he struck. It will be seen how in such cases the common pronoun 'he.' 'that man,' has assumed different forms in all Dravidian languages, and how the termination of the third person singular of the verb agrees with it. The pronominal suffix can, in this way, be reduced so as to become almost unrecognizable. Compare Telugu nīvu chēsinā-vu, thou didst. Here nīvu, thou, is a later form developed from an old $n\bar{z}$ or \bar{z} . So strongly was the pronominal suffix felt to belong to the pronoun that it became necessary to change its form to vu in order to effect harmony in sound with the full pronoun though vu has nothing to do with the original form of the pronoun. In some cases, on the other hand, the pronominal suffix has become a mere suffix of inflexion, and it has been possible to change the full pronoun without necessitating a similar change in the suffix. A good instance is furnished by Gondi, where 'I' is nannā and 'thou' immā, while the corresponding suffixes have the older forms \bar{a} ($\bar{a}n$) and \bar{i} ($\bar{i}n$), respectively.

The pronominal suffixes are not, however, necessary for the conjugation of Dravidian verbs, and they are very often dropped in common speech. In Malayālam they are never used, but the tenses are replaced by participles without any distinction of person and number. Such participles are also in other dialects used as conjunctive participles. In Gōṇḍī we occasionally also find them employed in the same way as in Malayālam. In High Tamil we find a similar state of affairs. Here forms such as śeydu, having done, can be used for all the persons of the past tense singular. In the plural an m is added; thus, śeydum, we, you, or they, did.

Such participles probably represent the oldest stage of development of the Dravidian verb, and they have long been recognized as the bases of the so-called tenses, *i.e.*, the compound nouns or nouns of agency used as such. Their number is not great, but it can be increased by using similar nouns formed from other participles. In this way Göṇḍā has attained an apparent richness of conjugational forms which has puzzled, the grammarians who have written about it.

Three tenses are commonly distinguished, an indefinite tense which is used as a present and often also as a future, a past tense, and a future.

The indefinite present is formed from a participle which usually contains a suffix d or t. Thus, Kanarese $m\bar{a}d$ - $utt\bar{a}$ -ne, he does; Kurukh es-d-an, I break; Kui $\bar{i}nu$ gi-d- \bar{i} , thou doest; Gōṇḍ̄ɪ $nann\bar{a}$ $k\bar{i}\bar{a}$ -t- \bar{o} n- \bar{a} , I do; Telugu $n\bar{e}$ nu kottu-t- $unn\bar{a}$ nu, I strike; $n\bar{e}$ nu kottu-d-unu, I would strike. In literary Telugu ch is substituted for the t of this tense; thus, $ch\bar{e}$ yuchunn \bar{a} nu, I do. Now ch often seems to be derived from an older k. It seems therefore probable that such forms must be compared with Malayāṭam adikkunnu, he beats and so on. The whole tense is apparently formed by adding the verb substantive to a present participle. Compare Tamil $nadakkir\bar{e}n$, I walk, and kiri, I am, in the Kaikād̄i of Berar.

The past tense is formed from the conjunctive participle. The usual suffixes of that form are either an i or else a suffix which occurs in various forms. Tamil has ndu or ttu, vulgarly pronounced chehu; Kanarese has du; Kurukh k; Kui t; Göndí t; Telugu t; Brāhūī k. It seems to be most in accordance with Dravidian phonetical laws to derive all those forms from a ku-suffix. Its actual form in the original Dravidian language cannot, however, be ascertained.

The future is formed in various ways. The most common suffix seems to contain a v or \bar{o} .

The Dravidian verb further forms verbal nouns, verbal and relative participles, an imperative, and so on.

On the other hand, there is no passive voice. In Gondi, it is true, some forms occur which look like an imitation of the passive in Indo-Aryan vernaculars, and Kurukh seems to have developed a regular passive. But on the whole the Dravidian languages are destitute of a passive voice.

There remains one peculiarity of the Dravidian verb which must be mentioned in this connexion, viz., the negative conjugation. It is usually restricted to one tense, verbal nouns with a negative particle being used when a different tense is to be indicated. In Malayālam, Tulu, Kui and some other dialects the negative verb has developed more than one tense, and in most languages we find a varied system of negative participles and verbal nouns. The principle of the formation of negative tenses is apparently the addition of ordinary personal suffixes to a negative base. The details will be found separately under the various dialects.

It is hoped that the preceding remarks have drawn attention to the principal characteristics of the Dravidian languages. The details will be found under the various languages and in the works mentioned under authorities. Bishop Caldwell's comparative grammar is the standard work on Dravidian philology. It has been consulted, and largely drawn upon throughout the preceding inquiry, and it should be studied by everyone who aims at a deeper knowledge of the Dravidian family or of the various languages belonging to it.

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Appendix ii. A. A comparative vocabulary of the numerals in the Dravidian formation. B.

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TAMIL.

Tamil is spoken by about 17 millions of people. In the territory included within the operations of the Linguistic Survey it is only spoken, as a foreign language, by settlers from the south. We cannot, therefore, here deal with it in the same way as in the case of the languages of Northern India. Tamil is, on the other hand, so important a language that it has been found necessary to give a rapid sketch of it, without aiming at completeness or fullness of detail.

The name of the language should properly be written Tamir. The consonant r being often interchangeable with !, the word is often pro-Name of the Language. nounced Tamil in the Tamil country. In the old Pali of the Mahāvamsō the Tamils are called Damila. The same form is also used in the Canon of the Svētāmbara Jains. The forms Davila and Davida in the Prakrit literature of the Jains and of the Sanskrit plays seems to be a later stage, due to the Prakrit change of m to v. The oldest texts have Damila. Damila and Davida were Sanskritized to Dramila, Dramida, and Dravida, respectively. Varahamihira (sixth century A.D.) probably used the form Dramida, though the printed editions of his Brihatsamhitā read Dravida. According to Professor Kern some manuscripts read Dramida, and this form must evidently be adopted, considering the fact that Dravida is the usual form in Sanskrit which would not be likely to be changed to the less known Dramida. Tārānātha, in his history of Buddhism in India, mentions the Dramilas, and his sources must, therefore, have exhibited that form. 'Dramila' also occurs in old Malayajam versions of the Puranas, and in inscriptions, such as the pillar inscription of King Mangalesa, from Mahakuta near Bādāmī (597-608). Classical authors know the word under forms such as Damirice, Dimirica, and perhaps Aumpier (Ptolemy). Dramida was again borrowed by Tamil under the form Tiramida.

The form Tamul is due to the French missionaries and should be disregarded.

No plausible explanation of the word has as yet been given. Bishop Caldwell thinks Dravida to be the original form. This is not, however, probable, Damila being the form the word assumes in the oldest Aryan literature. Adelung compared Tamil with the name of the river Tāmraparņī. The native Tamil scholars state that Tamil means 'sweetness' or 'fragrance.' If Tamir is the original form of the word, it would perhaps be allowable to consider ir as a suffix and compare the base tam with the reflexive pronoun. Compare the German name Schwaben, lit. 'own country.'

The language is also known under other names. The Telugus and Kanarese call it Aravam, the Kanarese also Tigalar or Tigular. The old Portuguese, who did not distinguish between Tamil and Malayalam, called both the Malabar language, and Tamil was long known under that name in Europe.

I may add that various parts of the Tamil country were known to the Aryan Indians at an early period under names such as Pāṇḍya, Chōḍa or Chōla, Chēra, and so forth.

Tamil is spoken all over the south-eastern part of the Indian Peninsula and the

Area within which spoken.

Area within which spoken.

The Bay of Bengal and towards the west it extends to
the Western Ghats. It is the prevailing language south and east of a line drawn from
the sea a few miles north of Madras through Chingleput and North Arcot, leaving the
smaller, northern half of that latter district to Telugu. The line thence runs through

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the north-western corner of Salem, where Tamil meets with Kanarese, to the Nilgiri and the Western Ghats, and thence southwards, leaving Malabar, Cochin, and the greatest part of Travancore to Malayalam. Tamil is spoken in the last mentioned state on the western side of the Ghats, from Cape Comorin to the neighbourhood of Trivandrum.

Tamil is bounded to the north by Telugu, to the west by Kanarese and Malavalam. and to the south and east by the sea. Linguistic Boundaries.

Tamil settlers have, in early times, brought the language to Ceylon; they are found everywhere in the Dekhan, and form the majority of the so-called Klings in Further India and the Malay Archipelago. We find them as coolies in Mauritius and the West Indies, and so on. 'In short,' says Bishop Caldwell, 'wherever money is to be made, wherever a more apathetic or a more aristocratic people is waiting to be pushed aside, thither swarm the Tamilians, the Greek or Scotch of the East, the least superstitious and the most enterprising and persevering race of Hindus.

Malayalam was in old times considered as a form of Tamil. It is, however, now universally admitted to be a distinct' language, and it will, Dialects. therefore, be separately dealt with. Tamil itself is, by no means, uniform over the whole area where it is spoken as a vernacular. We are here only concerned with the colloquial language, the so-called Kodun-Damir and can therefore only mention the fact that the classical language of Tamil literature, the so-called Sen-Damir, differs widely from the modern form of speech.

There are many distinct provincial dialects of Tamil. We do not, however, know much about them. Three dialects only were distinguished at the Census of 1891, Yerukala or Korava, spoken by a wandering tribe; Irula, a caste dialect in the Nilgiris and adjoining districts; and Kasuva, the dialect of a jungle tribe between the base of the Nilgiris and the Moyar River. Yerukala or Korava is also spoken in the Bombay Presidency, and a short account of that dialect will therefore be found below on pp. 318 and ff. Two other dialects spoken by vagrant Gipsy tribes, the so-called Kaikādī, and Burgandī will be added.

According to the returns of the Censuses of 1891 and 1901, the number of speakers of Tamil in those districts where it is spoken as a vernacular Number of speakers. were as follows:-

Madras Presidenc	7a								
mauras President	,				Census,	1891.		Consus, 1901.	
Madras					270,	970		318,993	
Chingleput					863,	094		965,388	
North Arcot					1,214,	980		1,242,429	
Salem .					1,395,	130		1,560,102	
Coimbatore					1,297,	174		1,442,804	
Nilgiri .					28,0)38		39,121	
South Arcot			•		1,882,	159		2,063,343	
Tanjore			•		2,095,	135		2,118,667	
Trichinopoly		•	-		1,157,6	389		1,219,782	
Madura			•		2,081,	102		2,258,359	
Tinnevelly			•		1,627,9)15		1,770,125	
Travancore		•	•		448,	322		492,273	
Cochin .		•	•	•	44,	177		54,171	
Pudukkottai	•	•	•	•	353,	770		360,362	
Total Madı	ng P	regide	nev				14,760,205		15.905.919
Ceylon	•		,	•	•	•	950,844		951,740
•		GRAN	D To	Tal			15,711,049		16,857,659
									-,,

The figures from Ceylon are those given for the Tamil race in the island at the Censuses of 1891 and 1901.

Outside the territory where Tamil is spoken as a vernacular the number of speakers returned were as follows:—

Madras Preside	ncv~	_										
					Census	, 1891.				C	ensus, 1901.	
Ganjam .		•	•		_	01					1,372	
Vizagapate	ım		•	•	1,4	79					2,303	
Godavari					1,5	25					4,046	
Kistna .					2,6	95					3,741	
Nellore .					26,9	84					38,430	
Cuddapalı						62					4,939	
Kurnool					2.0)74					1,350	
Bellary .			•	•	11,7						11,747	
Anantapur		•	•	•		111					4,716	
Malabar	•	•	•	•	106,3						109,893	
South Can	o ro	•	•	:		50					1,096	
Ganjam A			•	•	~1.	3					3	
Vizagapat			•	•		14					58	
Godavari .			y	•		164					147	
			•	•	•						18	
Banganap			•	•		17					49	
Sandur .		•	•	•		24					45	
Total	Mad	iras	•	•	•	•		163,6	94			183,908
Ajmor-Merwar	a	•				•		•••				29
Andamans and		obara						***				851
Assam					•			•••				2,497
Beluchistan .								••				49
Bengal Preside	ncy											2,274
Berar .	•			•				***				459
Bombay Presid	leno	v .	•	•	•	•		•••				9,909
Burma				•	-	_		71,4	01			99,576
Central Provis					•	•		4,2				6,277
Coorg		•	•	•	•	•		19,0				5,189
North-West F			•	•	•	:						589
Punjab .		-	•	:	·	•		•••				145
United Provin		•	•	•	•	•						766
Baroda	-000	•						•••				. 85
Central India	•	•	•	•	•	•		•••				1,130
** 1 1 1		:	•	•	•	•		29,2				27,514
Kashmir	•		•	•	•	•		-				392
Mysore	•	•	•	•	•	•		159,8	 202	•		226,472
Rajputana	•	•	•	•	•	•					•	61
resilhmens	•	•	•	•	•	•		•••	•			
				1	OTAL			447,0	51	•		568,172
								-	===			نسمو ي
The figures fo	or t	he n	inor	Ta:	nil di	alects	are	as fo	ollow	s :		
_											asus, 1891.	Census, 1901.
Korava		•									55,116	52,62 6
Irala .	•							•		•	1,614	932
Kasuva		•	•					•			316	241
Kaikādi	•	•	•			•	•		. •	•	8,289	14,598
Burgaņģī	•	•	•		•	•		•	,•	•	265	673
									•			
5							•	To	TAL	•	65,600	69,070

By adding the figures given above we arrive at the following estimate of the number of speakers of Tamil in India and in Ceylon:-

•					•				Census, 1891.	Census, 1901.
Tamil spoken at hom	e by	•		•					15,711,049	16,857,659
Tamil spoken abroad	_							•	447,051	568,172
Tamil dialects	•	•	•	•			•		65,600	69,070
•						To	TAL		16,223,700	17,494,901

Of these totals, 950,844 and 951,740, respectively, were enumerated in Ceylon. number of speakers of Tamil in the Indian peninsula were, therefore, 15,272,856 in 1891 and 16,543,161 in 1901.

Tamil was the first Dravidian language to develop a literature of its own. It would be out of place here to give an account of Tamil literature. Suffice it to note that native tradition refers the commencement of literary activity in the Tamil country to Agastya, the mythical apostle of the Dekhan. The oldest Tamil grammar, the so-called Tolkappiyam, is ascribed to one of his pupils. Its age has not as yet been finally settled. It includes quotations from older authors and contains several poetical excerpts which show that Tamil had already a literary history of its own. The beginning of Tamil literature proper seems to be due to the labours of It is relatively independent of Sanskrit, and has attained to a high degree of perfection, especially in the numerous ethical apothegms. The Kural of Tiruvalluyar. i.e., the sacred Valluvan or Pariya priest, which teaches the Sāmkhya Philosophy in 1330 poetical aphorisms, is considered as one of the gems of Tamil literature. author is said to have been a Pariah, and he cannot, according to Bishop Caldwell, be placed later than the 10th century. His sister, called Auveiyar, 'the venerable matron,' is one of the most highly admired Tamil poets.

Another great ethical poem, the Nāladiyār, is perhaps still older.

We shall further mention the romantic epics Chintamani, by an unknown Jaina poet; the Rāmāyana by Kambar; the old dictionary Divākaram; the classical Tamil grammar or Nannūl of Pavaņanti, and so forth.

For further information the student is referred to the authorities mentioned below.

The art of printing1 was introduced into India by the Goa Jesuits about the middle of the 16th century. A seminary and church dedicated to St. Thomas seem to have been built by the Jesuits at Ambalacatta, now a small village inland from Cranganore, and a few miles to the north of Angamali.

Sanskrit, Tamil, Malayalam, and Syriac were studied by the Portuguese Jesuits residing there with great success, and several important works were printed, of which, however, we have only the names left us. as recorded by F. de Souza and others, and still later by Fr. Paulinus. The last tells us that-"Anno 1679 in oppido Ambalacatta in lignum incisì alii characteres Tamulici per Ignatium Aichamoni indigenam Malabarensem. iisque in lucem prodiit opus inscriptum: Vocabulario Tamuelco com a significação Portuguesa composto pello P. Antem de Proença da Comp de Jesu, Miss: de Maduré." The first Malabar-Tamil types had been cut by a lay brother of the Jesuits, Joannes Gonsalves, at Cochin, in 1577. Ambalacatta was destroyed by order of Tipu, when his army invaded Cochin and Travancore.'

According to Bishop Caldwell, 'the title of the book printed in 1577 was the Doctrina Christiana which was followed the next year by a book entitled the Flos

¹ The remarks on the art of printing in India have been taken from a paper contributed by the late Dr. Burnell to Trübner's Record for the 31st October, 1872, as quoted by Bishop Caldwell,—A Comparative Grammar of the Dravidian Languages. 2nd Edition. London, 1875, Grammar pp. 14 and ff.

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The oldest Tamil inscriptions are written in an alphabet which differs from that in use at the present day. We are here only concerned with the latter, which consists of the following signs:—

VOWELS.

CONSONANTS.

The Tamil alphabet is also used for writing Sanskrit. Separate signs for the Sanskrit sounds wanting in true Tamil are then added and this, fuller, alphabet is known as Grantha. Some of the additional signs are commonly used in ordinary Tamil, in words borrowed from foreign languages. They are,—

The forms of the vowels given above are those used as initials. As in other connected alphabets the vowels have each also a secondary form, used whon it is preceded by a consonant. The various forms of the vowels in such positions are exhibited in the table which follows. The short a must, as usual, be pronounced after a consonant when it is not combined with any other vowel.

	.3% G	•	1% 1%	% 'G	म् ज्ञा	<i>9</i>	.	:	<u></u> ७	10 65	જન વા
	an kā	:31 E9	50 kz	& ku	on. Ici	Os ke	Ga kë	கை kei	Gar ko	Gan kö	சென kan
r cha	சா பிர்	B · chi	G chī	or ohu	& chù	Or che	Ga ohë	me chei	Gen cho	சோ லிம்	Gror chan
ña	ஞா ñā					தை நீ			தொ ஈ		
pj.	רו למ	\$j - 65	. ij	nj G	ņi Đ	0j 70	Gr 16	ent iei	OL T to	GL # 10	OL or tan
क्रा ग्रह	gù Ge	iņ Row	का ग्रंग	ni na	ग्रंथ अव्य	சென நட	Gक्का ग़र्ह	टैनम ग्रहः	où @o	ேண ந்	சென்ன ந்கும
ta	क्रा रेंत	it Q	£ £1	di tu	क्रा रिव	Op to	Ges të	mæ tei	Opr 10	கோ ம்	Open tan
_{มน}	கா ஆ	in ni	ાં માર્	nu 19	தா nū	O115 .ne	செ மச்	ை மை	செர 100	கோ ம	சொன 1141
pa	பா pā	id 67	īd Dī	nd h	nd A	Ou pe	G⊔ pē	au pei	Gur po	Gur pö	Oum pan
ma	மா mä	ıs mi	ริง พริ	மை லி	ന സൂ	On me	Gw mē	so to mei	பெர ய0	மோ யர்	மென யூவ
ya	யா ருக்	il Gn	हि शैह	nd hu	y yū	യ⊔ %	யே ழச்	பை ரச்	பொ 30	யோ ரம்	பென ருவ
ra 2.	มหา หลั	A ri	18 rz	@ ru	ரு சுர்	Or re	சோ ரச்	on rei	On 110	சோ ம்	சொன ருவ
la	ளை கே	eg 13:	of 12	m2 166	or hi	ටම <i>le</i>	ලින <i>ැිි</i>	zo lei	வை 10	Gon 10	சென lau
pa	வா சம்	வ ம்	ē vē	na lo	#2 F	Ges 20	ලින <i>හලි</i>	வை மர்	வொ ம	வோ ம்	வெள மய
z.a	ந். பரி	ાં છે	ii gi	ni D	a rā	on ie	gr do	ed of the state of	Office ro	மோ ரம்	Gyer rau
, s	ளா த்	en 1/2	ef jī	nj D	ल्ज रेव	Gen je	Gen 1ë	Ear lei	சொர 10	ளோ ம்	சொன jau
za z	æ :rā	ii.	ii g	n.i. o	का इव	தை ஐ	Gp rē	wp rei	oü wo	GW rō	சென ர்வ
pi i	e na	னி நர்	व्यः ग्रह	nū re	क्रा ग्रह	வன நட	னே ஐ	Lear nei	රු මුල	ලම හිටු	சௌள நூய
-		_	_							_	

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If a consonant is not followed by any vowel, a dot is added at the top of it. Thus, on a & Grain veikkingen, I put.

The letter σ ra is usually written σ when no ambiguity can arise, the latter sign being the secondary form of the long \bar{a} .

The numerals are denoted as follows:—

This short u has only about half the length of an ordinary short vowel. In words consisting of two short syllables a v is inserted after it before a following vowel. Thus, $pa \le u - v - il$, in the cow. In other words the short u is dropped before a following vowel. Thus, $k\bar{a}du$, ear; $k\bar{a}d-il$, in the ear.

Initial e and \bar{e} are pronounced as ye, $y\bar{e}$, respectively. In the same way initial i and \bar{i} are sometimes pronounced as yi and $y\bar{i}$ respectively.

The diphthong ei is pronounced as ei when it occurs in the first syllable of a word. In other cases it has the sound of \bar{e} with a slight tinge of i added.

Au is often pronounced and written avu.

It will be seen that the Tamil alphabet has no separate signs for soft mute consonants. The hard mutes are, however, regularly softened in certain positions, and they are then usually transliterated as soft consonants.

K, t, and p are always hard at the beginning of words, and when they are doubled or immediately followed by another consonant. They are, on the other hand, pronounced as g, d, d (commonly pronounced as th in English 'that') and b, respectively, in the middle of a word, when they are not doubled.

The hard sounds are also used after t and r, while the soft pronunciation prevails in combination with nasals. Thus, vetkam, bashfulness; but $ang\bar{e}$, there; $tingir\bar{e}n$, I am eating.

The pronunciation of the palatal mute varies in the different parts of the country. When single, it is sometimes pronounced as δ and sometimes as δ . When doubled, or preceded by t or t, it is pronounced as a palatal t. After t it is usually pronounced as a soft palatal t. Thus, t pa δt , a cow; t ichchei, a wish; t witness; t muyat chi, an effort; t at if t is usually pronounced as a soft palatal t. Thus, t pa δt , a cow; t ichchei, a wish; t is usually pronounced as a soft palatal t. Thus, t pa δt , a cow; t ichchei, a wish; t is usually pronounced as a soft palatal t.

Initial mutes are sometimes pronounced as soft consonants in the beginning of borrowed words. Thus, guru, a teacher; janam, people; dēvan, god; bayam, fear.

There are no aspirates. A soft aspiration is, however, often locally combined with the soft pronunciation.

Single consonants are often doubled.

A final consonant of a monosyllabic word containing a short vowel is doubled before a suffix beginning with a vowel. Thus, kal, a stone; kall-il, in a stone.

An initial k, δ , t or p is, in some cases, doubled after a word ending in a vowel.

1. After a(nda), that; i(nda), this; e(nda), which? Thus, appadi, in that way; appadi, in this way; appadi, in which way?

- 2. In compound words, when the first part of the compound is governed by the second. Thus, kotta-ppadu, to be beaten; pakkattu-chchuvar, a side-walk.
 - 3. After the adverbial suffixes $\bar{a}y$ and $\bar{a}ga$.
 - 4. After a dative or accusative.
 - 5. After an infinitive ending in a.
 - L and \underline{n} are semi-cerebrals, like English l and n.

The cerebral r is vulgarly pronounced as a y. It has often been transliterated as zh in old books and is so pronounced in Pondicherry, Karikal, and Tanjore. The tongue is curled back to the position it has in pronouncing t but does not touch the palate.

The letter r is a palatal r sound. It is theoretically rougher than r, but practically little difference is made between both sounds. Double rr is pronounced as English tt. An r immediately followed by another consonant is pronunced t or r; thus, adarku, thereto, is pronounced adatku or adarku. The combination nr is pronounced ndr; thus, enru, pronounced endru, having said.

L and r cannot be pronounced as initials, but must always be preceded by an i, or, in case the following vowel is u, \bar{u} , o, or \bar{o} , by an u. Thus, irandu, two; $ur\bar{u}bam$, form.

Final n and l become r, and final n and l become t when the following word begins with k, ℓ , ℓ , or p.

Most of the preceding notes have been taken from Mr. Arden's grammar, mentioned under authorities above. When they are borne in mind it is hoped that the short grammatical sketch which follows will enable the reader to understand the forms occurring in the version of the Parable of the Prodigal Son which is printed on pp. 312 and ff. It has been taken from the text published by the Madras Auxiliary Bible Society in 1889. A list of Standard Words and Phrases, hailing from Poona, will be found on pp. 648 and ff.

I.-NOUNS.

Gender.—Men and gods are masculine; women and goddesses feminine; other nonns neuter.

Number.—Mascaline bases ending in an form their plural in ar or argal. Respectful denominations ending in ār add mār or mārgal. The plural of other nonus is formed by adding gal, or, if the nonu ends in a long vowel or consists of two short syllables ending in u, kkal. The plural is inflected as the singular, case suffixes being added directly to ar, al, etc.

	Bases in on.	Pases in am,	Bases in du, ru, not consisting of two short syllables.	Other bases.	
Sing. Nom.	maniday, a man.	maram, a tree.	vīḍu, a house.	nađu, middle.	
Åcc.	mayidayei.	marattei.	vīţţei.	naducei.	
Instr.	maņidaņāl.	marattāl.	rīṭṭāl.	nađurāl.	
Dat.	manidapukku.	marattukku.	eīţţukkv.	nadurukku.	1
Gen.	manidanudeiya (manidanin.)	marattin(-vdeiya).	vīţţip(-uḍeiya).	nadurīg(-udeiya).	The particle in may be inserted
Lœ,	mapidapil.	marattil,	rīţţil.	nađuvil.	before case suffixes. In the vocative an
Plur.	maniāxr(-gaļ).	marangaļ,	vīdugaļ.	nadukkal.	ž is added to the base.
J				ľ	1

II.-PRONOUNS.

	First person, I.	SECOND	Person.		THIED PERSO	7.
	rues person, 1.	Thou.	Honoribe.	He.	She.	It.
Sing. Nom.	nāp.	กรี.	nìr.	avap.	avaļ.	odu.
Acc.	enpei.	ขถุกูค่.	นฑฑะจ์.	aransi.	avaļei.	ad(an)ei.
Dat,	enakku.	upakku.	umakku.	aragukku.	aroļukku-	adarku, adirku, adukku.
Gen.	€Ū-	up. um.		arag.	ataļ.	ađan, adin.
Plur. Nom.	nām, nāṅgaļ	ทเีก็ย	7a] -	azar(gaļ).	arei(gaļ).
Acc.	nammei, eñgaļei.	นกัฐ	aļei.	arar(jaļ)ei-	areigaļei, ara <u>rī</u> ci.
Dat.	namakku, eñgalukku.	uñgal	ukku.	arar(ga	!)ukku.	arcigaļukku, aca <u>rr</u> akku.
Gen.	nam, engaļ.	นกัฐ	raļ.	arar	gaļ).	areigaļ, ararrip.

Nam, we, includes, and nangal excludes the person addressed. Accr, they, is used as an honorific singular. The suffix a deign is commonly added in the genitive; thus, engaging, my.

Tag, self, gen. lag, plur. tām and tāngal, as nān. As arap, he, also irap, this; erap, who? Ar or yār, who? as arar, he (honorific). Engan, what? is a nour, and inflected like maram, a tree. Enga, what, is both a noun and an adjective. It is indeclinable.

Pronominal adjectives a(nda), that ; i(nda), this; e(nda), which? etc., are indeclinable.

GRAMMAR.

III.-VERBS.

Suffixes of principal parts.

Personal terminations.

Present.	Past.	Future.		1	2	3 masc. 3 fem.	3 u.
gi <u>r</u> u	ndu, špu	vu, bu.	Sing.	ēŋ	āy, īr	āv āļ	adu.
kki r u	ttu	ppu-	Plur.	ōm	īrgaļ	ār, ārgaļ	

The final u of the tense suffixes is dropped before the personal terminations; thus, adeiv-en, I shall get. In u with adu becomes ipzdu, iyadu, or ixu. The third person neut. future is formed by adding um to bases which form the future in vu and kkum to such as add ppu; thus, adeiyum, it will get. An v is inserted before the v of the suffix of the present in the third person plural neuter.

A.-Regular Verbs.-

Padi, learn ; odu, run.

Infinitive, padikka, oda.

Vorbal Nouns, padikkal, padiktal, padikkei ; ödal, ödudal, ödugei. Negative, padigāmei, ödāmei.

Relative participles.—Present, padikkira, õdugira. Past, paditta, õdiga (õdiga). Future, padikkum, õdum. Negative, padigada, õdada.

Conjunctive participle, padittu, ödi. Negative, padiyāmal, ödāmal.

Present tense, padikkiren, odugiren. Negative, padikkirad-illei, odugirad-illei.

Past tense, paditten, ödinen. Negative, padittal-illei, ödudal-illei.

Future, padippēp, oduvēp. Negative, padikka-māţţēn, oda-māţţēp.

Imperatīve, padi, padiyum (honorific), padiyungaļ (plural); ōdu, ōdum, ōdungaļ. Negatīve, padiyādē, etc. ōdādē, etc.

Negative tense, padiyēp, ödēp; Srd pers. neut. padiyā, ödā, singular also padiyādu, ödādu.

B.-Irregular Verbs.-

Several verbs take a contracted form in the past. Bases ending in n and l add neu, and those ending in l and n add neu in the past. Thus, ungigen, I eat; ungen, I ato; engigen, I say; engen, I said.

Other contracted forms are iffen, I gave, pres. idugirēn; paffen, I suffered; pres. padugirēn; urrēn, I existed, pres. urugirēn; nakkēn, I laughed, pres. nagugirēn; sonnēn, I said, pres. sollugirēn, etc.

Several common verbs are irregular. Thus,-

Infinitive.	Conj. part.	Present.	Past.	Future.	Imperative
āga, become	āy	ā(gu)girēņ	ā(gi)ņēņ	ā(gu)vēņ	ā.
īya, give	indu	īgiŗēņ	īndēņ	รับฮี <u>ต</u>	ī.
tara, give	tandu	tarugiŗēn	tandēņ	taruvēņ	tā(rum).
<i>pōga</i> , go	рбу	pōgiŗēn	pōnēn	pō(gu)vē₿	pō(m).
vara, come	vandu	varugirēņ	ขอกสร้า	varuvēņ	vā (rum);
<i>tāga</i> , die	Settu .	Sāgi <u>r</u> ē p	Settēn	§ā⟨gu⟩vēņ	sā(vum).

C.-Auxiliaries.-

Vēndum, it is wanted; negative vēndām; kūdum, it is possible, it is proper; negative kūdādu; tagum, it is fit; negative tagādu; aṭṭum, let, are added to the infinitive. Thus, nī aṅgā pōga-vēndām, you snould not go there; avan varaṭṭum, let him come. Am, negative ādu is added to the verbal noun ending in al and denotes permission. Thus, nī pōgal-ām, you may go. A kind of conditional mood is formed by adding āl to the past relative participle or il to the infinitive. Thus, paḍṭttāl, if you learn; seyyil, if you do. Illei is 'does not exist'; alla is the negative copula or verb substautive.

Passive voice—Formed by adding the verb padu, suffer, to the infinitive; thus, adikka-ppadugirān, I am beaten.

Reflexive Verbs—Formed by adding kol, take, to the conjunctive participle. Thus, pārttu-kkolla, to look out for oneself, to beware.

Causatives—Formed by adding ikkiru, past ittu, future ippu to the future base and conjugating throughout; thus, seyvikkirān, I cause to do. From padu, suffer, is formed paduttugirān, past paduttinān; from odu, run, ottu, and so forth.

Particles.— \vec{E} adds emphasis; \vec{a} denotes a question; δ a doubt, a contrast, or indefiniteness; um, completeness, etc. Um added to the conjunctive participle means 'although'. Thus, irund-um, although he is.

[No. I.] '

DRAVIDIAN FAMILY.

TAMIL

ஒரு மனுஷனுக்கு இரண்டு குமாரர் இருந்தார்கள்.—அவர்களில் இனயவன் ககப்பண கோக்கி, தகப்பனே, ஆஸ்தியில் எனக்கு வரும் பங்கை எனக்குத்தாவேண்டும் என்முன். அந்தப்படி அவன் அவர்களுக்குத்தன் ஆஸ்தியைப்பங்கிட்டுக்கொடுத்தான்.—சிலநா‰க்குப்-பின்பு, இளய மகன் எல்லாவற்றையும் சேர்த்துக்கொண்டு, தூரதேசத்துக்குப்புறப்பட்டுப்-போய். அங்கே துன்மார்க்கமாய் ஜீவனம்பண்ணி, தன் ஆஸ்தியை அழித்துப்போட்டான்.— எல்லாவற்றையும் அவன் செலவழித்தபின்பு, அந்த தேசத்திலே கொடிய பஞ்சமுண்டா-யிற்று. அப்பொழுது அவன் குறைவுபடத்தொடங்கி, அந்ததேசத்துக் குடிகளில் ஒருவ-னிடத்தில் போய் ஒட்டிக்கொண்டான். அந்தக்குடியானவன் அவினத்தன் வயல்களில் பன்-றிகளே மேய்க்கும்படி அனுப்பினன்.—அப்பொழுது பன்றிகள் தின்கிற தவிட்டினுலே தன் வபிற்றை ரிரப்ப ஆசையாயிருந்தான், ஒருவனும் அதை அவனுக்குக்கொடுக்கவில்லே. னுக்குப் புத்**து** தெளிந்தபோது, அவன், என் தகப்பனுடைய கூலிக்காரர் எத்தினயோபே-ருக்குப்பூறத்தியான சாப்பாடு இருக்கிறது, கானே பசியினல் சாகிறேன்.—கான் எழுக்து, என் தகப்பனிடத்திற்குப்போய், தகப்பனே, பரத்துக்கு விரோதமாகவும் உமக்கு முன்பாக– வும் பாவஞ்செய்தேன்,—இனிமேல் உம்முடைய குமாரன் என்று சொல்லப்படுவதற்கு கான் பாத்திரனல்ல, உம்முடைய கூலிக்காரரில் ஒருவனுக என்னே வைத்துக்கொள்ளும் என்பேன் என்று சொல்லி, எழுந்து புறப்பட்டு, தன் தகப்பனிடத்தில் வந்தான். அவன் தூரத்தில் வரும்போதே, அவனுடையதகப்பன் அவனேக்கண்டு, மனதுருடி, ஓடி, அவன் கழுத்தைக்-கட்டிக்கொண்டு, அவனே முத்தஞ்செய்தான்.—குமாரன் தகப்பனே கோக்கி, தகப்பனே, பரத்-துக்கு வீரோதமாகவும், உமக்கு முன்பாகவும் பாவஞ்செய்தேன், இனிமேல் உம்முடைய குமாசன் என்று சொல்லப்படுவதற்கு நான் பாத்திரன் அல்ல என்று சொன்னன்.—அப்போ-இவனுக்கு உடுத்தி, இவன் கைக்கு மோதிரத்தையும் கால்களுக்குப்பாதரட்சைகளேயும் போ-டுங்கள். நாம் புசுத்து, சக்தோஷமாயிருப்போம். என் குமாரணையே இவன் மரித்தான், திரும்பவும் உயிர்த்தான் ; காணுமற்போனுன், திரும்பவும் காணப்பட்டான் என்முன். அப்-படியே அவர்கள் சக்தோஷப்படத்தொடங்கினர்கள்.

அவனுடைய மூத்தகுமாரன் வயலிலிருந்தான். அவன் திரும்பி வீட்டுககுச்சமீபமாய் வருகிறபோது, கீதவாத்தியத்தையும் நடனக்களிப்பையும் கேட்டு ஊழியக்காரில் ஒருவண் அழைத்து, இதென்ன என்று வீசாரித்தான்.—அதற்கு அவன், உம்முடைய சகோதான் வந்தார், அவர் மறுபடியும் சுகத்துடனே உம்முடைய தகப்பனிடத்தில் வந்து சேர்ந்தபடியிூலே அவருக்காக விருந்துபண்ணினர் என்முன்.—அப்பொழுது அவன் கோபமடைந்து,
உள்ளேபோக மனதில்லாதிருந்தான். தகப்பணே வெளியேவந்து, அவணே வருந்தியழைத்தான்.—அவன் தகப்பணுக்குப் பிரதியுத்தரமாக, இதோ, இத்தனேவருஷகாலமாய் நான் உடக்கு ஊழியஞ்செய்து, ஒருக்காலும் உம்முடைய கற்பணேயை மீமுதிருந்தும், என் சிகேதே துகரோடே நான் சந்தோஷமாயிருக்கும்படி நீர் ஒருக்காலும் எனக்கு ஒரு ஆட்டுக்குட்டியையாவது கொடுக்கவில்லே. வேசிகளிடத்தில் உம்முடைய ஆஸ்தியை அழித்துப்போட்ட உம்முடைய குமாரணுகிய இவன் வந்தவுடனே இவனுக்காக விருந்துபண்ணினீரே என்முன்—
அதற்குத் தகப்பன், மகனே, கீ எப்போதும் என்குரை மரித்தான், கிரும்பவும் உயிர்த்தான்; காணுமற்போனுன், திரும்பவும் காணப்பட்டான். ஆனபடியூணைலே, நாம் சந்தோஷப்பட்டு மகிழ்ச்சியாயிருக்கவேண்டுமே என்று சொன்னுன் என்முர்.

[No. 1.]

DRAVIDIAN FAMILY.

TAMIL.

TRANSLITERATION AND TRANSLATION.

	manushanuk				-	_	•
One			80%8				younger-the
	nōkki,						
_	addressing			=		•	
enakku-tta	ra-vēņdum,'	eņrāņ.	Andappadi	avan	avargaļul	ku-ttan	•
•	e-is-wanted,'		-				
ppangițțu-k	koduttān.	Šila nāļe	ikku-ppi <u>n</u> bu	ı iļeiy	ra mag	an el	lāvarreiyum
	ded-gave.						
	ņģu			ukku-ppu	rappațțu-p	pōy	angē
having-gath	iered					ing-gone	there
dunmār	kkam-āy	jivaņs	m-paṇṇi	tan	āstiyei	aŗi	ttu-ppōṭṭān.
evil-way-ha	ving-become						wasted.
Ellāvarreiy	um avag		tta pinbu				
All	he		ng after		=		_
	Apporudu	· -	cureivu	pada-tto	dangi	anda	dēśattu-
			want to-s				-
	alil oru						
	-among o				=		
avanei-ttan	vayalgal	il! panri	gaļei mēj				
	fields-i			to-feed			Then
	tingira ta						
$m{pigs}$	eating hus	k-with-even	his bei	lly to-	fill wist	h-having-	become-was,
oruvan-um	adei ava	-				_	-
one-even		•	e-not.				
avan, 'e	n tagapı	panudeiya	kūlikkāra	r ettai	<u>p</u> eiyō p		
he, 'm		ther's	servants				-to-full
śāppādu	irukkiradı	1,	nāṇ-ō		asiyinal		ēņ. Nāņ
food			he-other-han				
	, e <u>n</u> ta						
_	sen, my j						
	umakku						
also	you- to	before-alse	o sin	-1-did;	hereaf	ter -	your
'kuṃāra <u>n</u>	enru having-said	solla-ppa	duvadarku	nān	pāttīra <u>n</u> -al	la;	ummudeiya
80 n	naving-said	to-be	e-cailea	1 fi	t-man-am-	not;	your 2 s 2
•						_	W 0 W

veittu-kkollum." külikkāraril oruvan-āga ennei enhēn. enru servants-amona one-to-become keep-for-yourself." will-sav. me having-said ernadu pura-ppattu. tan tagappan-idattil vandān. haring-started. haring-uttered. havino-arisen his father-to came. dürattil varum σōdē avanudeiva tagappan avanei-kkandu manad-Avan when He distance-at coming his father him-seeina heartavanei muttañ-jeydan. Kumaran ibō avan karuttei-kkatti-kkondu neck-embracina him meltina runnina his kiss-made. The-son nōkki. tagappanei 'tagappanē, parattukku virodam-āgavum, nmakkn addressing. father-O, heaven-to the-father against-also. vou-to munb-āgavum pāvan-jevdēn: inimēl ummudeiva kumāran enm before-also sin-I-did: hereafter VOUT havina-said 8011 pāttiran-alla.' śolla-ppaduyadarku nān enru śonnān. Apporudu tagappan 7 fit-man-am-not,' saying said. Then the-father ūrivakkārarei 'ningal uvarnda nokki. vastirattei-kkonduvandu tan his addressing, ' you robe-having-brought servants costly ivanukku udutti. ivan keikku mōdirattei-vum kāloalukkuhaving-dressed. his hand-to . ring-also legs-tośandōsham-āy ppādaratcheigaļei-yum podungaļ. Nām puśittu. iruppēm. We having-eaten, merry-having-become shall-be. put. En kumāran-āgiva ivan marittān, tirumbayum uvirttān : kānāmar-ponān, Muson-beina this died. again became-alive: lost-went. tirumbayum kāna-ppattān,' enrān. Appadiye avargal śandosha-ppadamerry-to-beagain was-found, said. So theu ttodanginargal.

began.

Ayan Ayanudeiya mütta kumāran vavalil irundāņ. tirumhi vittukkufield-in Ħе again house-to-His elder 8013 was. gīta-vāttivattei-yum nadana-kkalippei-yum varugira-podu chchamīpam-āy coming-time-at music-also dancing-merriment-also near-having-become 'id-enna?' enru viśārittān. üriyakkāraril areittu, kēttu, oruvanei 'this-what?' asked. servants-among sayina hearing, one calling, śagodaran marubadiyum Adarku vandär, avar avan. 'ummudeiva again brother ħe That-to came. he. 'your śērnda-padiyinālē vandu śugattudane ummudeiya tagappan-idattil having-come reached-because father-to your adeindu kôpam avarukk-āga virundu panninār.' Apporudu avan enrān. he anger having-got feast Then him-for he-made,' he-said. veliyê vandu avanei manadilläd-irundän. Tagappan-ö ullē having-come out him mind-without-was. The-father-but tagappanukku-ppiradiy-uttaram-aga, 'idō. varundiy-areittan. Avan the-father-to-reply-as, · lo. having-entreated-invited. He

uriyan-jeydu, varusha-kālam-āy umakku ittanei nān orukkāl-um years-time-being service-did. I you-to one-time-even so-many karpanciyei ummudeiya mīrād-irundum, en śinēgitar-ōdē nān your command not-transgressing-being-though, my friends-with I śandoshamay irukkumbadi nīr orukkāl-um enakku āttukkuttiyeiy-āvadu oru kid-even merry to-be one-time-even me-to one 4026 kodukkav-illei. Vēsigal-idattil i ummudeiya ästiyei arittu-ppōtţa ummudeiya Harlots-with having-wasted your gave-not. your property ivanukk-äga virundu panninīr-ē.' kumāran-āgiya vanday-udanē ivan `him-for feast made, this son-being coming-immediately enn-od-irukkirāy, nĩ eppödum enrān. Adarku tagappan, 'magan-ē, thou always me-with-art, That-to said. the father, ' son-O, enakk-ullad-ellām śagōdaran-āgiya unnudeiyad-ay-irukkiradu. Un ivan-õ Thyme-to-being-all thine-having-become-is. brother-being this-but tirumbayum marittān, tirumbavum uvirttān: kānāmar-ponān, kāņa-ppattān. died, again came-alive: lost-went. again was-found. Āņa-padiyināl-ē śandosha-ppattu magirchchiy-ay-irukka-vendum-e,' nām merry-being glad-having-become-to-be-is-wanted, So we enrār. śonnān enru spoke said. saying

KORAVA OR YERUKALA.

The Koravas or Yerukalas are a wandering tribe of basket and mat-makers, pig-breeders, etc. They are found all over the Madras Presidency, and in several districts of the Bombay Presidency.

They call themselves Kora, Kurru, Korava, Koracha, and Kuluvaru in Mysore and Madras, and Yerukala seems to be the name given to them by the Telugu people. Their dialect has been returned as Körcharī and Korvī from Belgaum, as Korvāru from Bijapur, and as Korvī from Kolhapur and the Southern Marāṭhā Jaghirs.

I do not know anything about the origin of these names. Similar denominations are also used by connected tribes such as the Kodagas of Coorg and the Kurukhs of the Bengal Presidency.

Local estimates of the number of speakers in the Bombay Presidency have been made for the purposes of this Survey. The other figures which follow have been taken from the reports of the Censuses of 1891 and 1901:—

no reporte or enter		, OI	TOOT	· ·	100	· - · -			
						Cen	sus of 1891.	Ce	nsus of 1901.
Bombay Presidency			•			•	13,041		2,490
Belgaum .			•	•	•	9,500		407	
Bijapur .						3,231		225	
Dharwar .				,		•••		18	
Kanara .				. 8				39	
Satara Agency								1	•
Kolhapur						250		413	
Southern Marat	hā Jaghir	s.				60		1,387	
Hyderabad .		•		•		•	•••		6,921
Madras Presidency			•				37,815		40,606
Ganjam .		•	•	•		371	•	360	
Vizagapatam					·	1,118		1,464	
Godavari .		•	·	•	·	1,430		1,532	
Kistna .		•	•	·		9,900		12,629	
Nellore				•		3,229		3,602	
Cuddapah		•	•		•	5,989		5,598	
Kurnool .			•	_		4,428		5,280	
Bellary .		·	•	·	•	4,551		4,543	
Anantapur	•		•	•	•	2,240		2,240	
Madras .		•	-			-,		269	
Chingleput			•			422		117	
North Arcot			•			1,869		1,378	
Salem .		•	•			735		218	
Coimbatore		•				183		16	
South Arcot		•		•		715		878	
Tanjore .				·		48		14	
Trichinopoly		•		•		90		41	
Madura .				•		77		18	
Malabar .		•		•		7		8	
Vizagapatam A	genov					•••		32	
Godavari Agen	ov .		•			134		80	
Pudukkottai			•	•		61		•••	
Banganapalle			•			218		274	
Sandur .			•					15	
Coorg		•	•				75		18
Mysore					•		4,185		2,591
-			_				55,116		52,626
			T	OTAL	•		99,110		1121,020

Of the 9,500 speakers returned for the purposes of this Survey from Belgaum, 1,000 have been stated to speak Körchari, and 8,500 Körvi. Some of the speakers returned from Bijapur are said to speak ordinary Tamil.

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Korava has sometimes been considered as a separate language. This is not, however, the case, though it is not derived from the colloquial Tamil of the present day. There are also several points in which the dialect differs from Tamil and agrees with other Dravidian languages. The whole structure is, however, almost the same as in Tamil, as will be seen from the materials printed below.

Specimens have been forwarded from Belgaum, the Jamkhandi State, and Bijapur. They all represent the same form of speech, with slight local variations, which closely agrees with the dialect described by Messrs. Macdonald and Cain. See Authorities, above. Consistency cannot, of course, be expected in the dialect of a tribe which wander over such a wide area and associate with people talking so many different languages. It would be out of place to give a full account of the dialect and its various forms. We can only draw attention to a few facts which may prove to be of interest for the history of the dialect.

Pronunciation.—Short final vowels are not distinctly sounded, and are often interchanged. Thus, tōpanke, tōpanki, tōpanka, and tōpank, to the father.

Final l is usually dropped. Thus, $\bar{a}ga$, they; but $\bar{a}gal$ -ulli, among them.

Initial h is often dropped. Thus, $\bar{o}gi$ and $h\bar{o}gi$, having gone. The h in this word corresponds to p in Tamil. Kanarese has h.

Nouns.—The suffixes of the plural are ar(u), $m\bar{a}r(u)$, ga(lu), and $\dot{n}ga$. Thus, manasaru, men; $t\bar{o}p$ -mār, fathers; $\bar{a}vugalu$, fathers; $\bar{a}v\ddot{a}\dot{n}ga$, cows; $m\bar{a}d\bar{a}\dot{n}ga$, bulls. The suffix $\dot{n}ga$ is derived from $\dot{n}gal$, and must be compared with Göndī $\dot{n}g$.

The usual case suffixes are,-

Dative, ke, ka, k (compare Kanarese ki).

Ablative, inde, und, indri, inde (compare Kanarese inda, Tamil inru, pronounced indru).

Locative, ulli, olli, ol (compare Kanarese alli).

The dative is also used as an accusative. This latter case takes the suffixes e, an, nna and ni. The genitive is identical with the oblique base.

Examples of the various cases are, ambala mavunna kodibugudā, she gave birth to a male child; maun-ka, to the son; tōp-inde, from a father; Dēvara, God's; berastanāta, of the greatness; ārānyat-uļļi, in the forest.

It will be seen that the case suffixes mainly agree with Kanarese. The plural, on the other hand, and the oblique form more closely agree with Tamil.

Numerals.—The numerals are given in the list of words. They are, broadly speaking, the same as in vulgar Tamil. 'One' is oru, neuter oud. Instead of oru we also find ort as in Kurukh.

Band, two, corresponds to Malayālam randu, Tamil irandu. Forms such as arasu, king, however, show that Korava has the same difficulty in pronouncing an initial r as Tamil. The masculine and feminine form of rand is rander.

Añja, five, corresponds to Malayalam and vulgar Tamil añju.

Pronouns.—The following are the personal pronouns.—

she.
her.
-ka, to her.
•

There is only one form of the plural of the first person, just as is also the case in Kanarese. The oblique cases of the first person singular are also more closely related to Kanarese than to Tamil. $N\bar{a}ga$, we; $n\bar{\imath}ga$, you, on the other hand, must be compared with Tamil $n\bar{a}nga$, we; $n\bar{\imath}nga$, you; Coorgi nanga, we; ninga, you.

Verbs.—The present tense is formed as in Tamil. Compare $adik\bar{e}ri$, I strike; $h\bar{o}g\bar{a}r\bar{e}$, I go. The suffix $k\bar{e}r$, $g\bar{a}r$, is here clearly identical with Tamil kkira, gira. Forms such as adikire, I shall strike, still more closely agree with Tamil.

The past tense is formed by adding the suffixes sa and na, or, in most cases, in the same way as in Tamil. Thus, $adas\bar{a}$, thou struckest; $h\bar{o}n\bar{u}$, he went; $kudat\bar{u}$, he gave. The s-suffix must be compared with the suffix si, chi in Göndī; si in Telugu. Similar forms are also used in vulgar Tamil.

The personal terminations are,-

Singular.			Plural.				
1.	ē, i			1.	ō.		
2.	ā			2.	$\tilde{a}(ga)$.		
3.	ū,	fem. \bar{a} ,	neut. du, chu.	3.	$\tilde{a}(ga)$,	neut.	ฑนี, ฑ๐ี.

Thus, sāgārē, I die; śēndirā, thou hast made; igarū, he is; igadu, it is; varādu, it comes; kūḍatā, she gave; inchamū, they (neuter) were; vanchu, it came, etc.

For further details the student is referred to the specimens which follow. The first is a version of the Parable of the Prodigal Son and the second a popular tale in the so-called Körcharī dialect of Belgaum. The third is the beginning of another version of the Parable in the so-called Korvī of the same district. Then follows a popular tale in the so-called Korvī of the Jamkhandi State, and, lastly, the deposition of a witness in the so-called Korvāru of Bijapur.

A list of Standard Words and Phrases in the so-called Korvi of Belgaum will befound below on pp. 646 and ff.

[No. 2.]

DRAVIDIAN FAMILY.

TAMIL.

Korava (so-called Körchari) Dialect.

Specimen I.

(DISTRICT BELGAUM.)

Êdō-ōr manasan-ka randēr āml-gunteng inchamū. Avgal-tole male-children A-certain man-lo teco were. Them-among younger görülyü tan töpan-ka sonnü. 'yāvā, nin jingol-inde nan-ka varra father, his father-to said. your property-in-from me-to coming 8011 tā.' avgal-tole tan jingī panchi-kudatu. nan-ka Tonu panc Father them-among his property having-divided-gave. share me-to gire.' akkondu dir dēs-ka lāvu ōgi man tan pang share having-taken a-far Lis country-to having-gone Tounger 8511 manu addantulle avũ lāvu kharts śēndu āgikillā. tan näl he much expenditure his meamehile having-done days had-not-been, śĕnd ā ingi allā kadtotu. Avũ hināg parsālē dēstole Пc having-done after that equandered. 80 country-in property all bugad pyädastan vañch. kharv avan-ka Avũ ñ. ber him-to poverty Пe a-mighty famine having-fallen came. that Ă nindrū. manasa-n daute panī-mēnē manasü avan-ka désa-nt remained. That country-of man-of near mork-on man ! him-to kolli-ki matvāyi měspikkirku tan amsyötű. Angō lävu pestkāsi field-to sent. There to-feed his steine much hungry-being tingir-antā pottu suddā tindru varag mettādsi-kondū. Ānākē matvāyi swine caten-that husks even having-eaten belly was-filling. But vandū śigakillā. avan-ka ētar-daut-indē Inagë ravatn dinang him-to anybody-near-from anything-even was-obtained-not. Thus a-few days tan parag vāti neppägi tan manas-ulli ösmű. sonnů, 'nan passed, his state memory-becoming his mind-in former said. " my topan-kitak eddanō pani-mandi-ki ikkirāvē varag metti vecheh father-near living how-many work-people-to belly having-filled more Ivate nan patņē sāgārē. Nan eddn sigaüch. nan I hunger-with am-dying, food is-obtained. Here I having-arisen 27271 " tõpä, tonan-daute ΰgi sonnē. nān dēvar pāp topan pāp having-gone will-say, "father, .T father-near God-of sinfather-of sin

Nān kati-kondirë. nin mauvand sondark bag-illä. Nan-ka have-got-tied-to-muself. I 1/011**r** 8012-A8 to-be-called worthy-am-not. Me pani-manasan dins śēndu nin-dauti vechchako."; Hinag sonni like having-made of-you-near keep.", mork-man-of So having-said one rthha tan topan-daute ang-inde varrappör tõnu dürunde having-arisen his father-near there-from coming-while father distance-from nātu vandu avan-ka davā ōdikit-ōgi kalebugadu havina-seen nily him-to having-come running-having-gone having-embraced muddu kudatū. Appor tan āvan-ka mau tonā. ทลัท sonnű. a-kiss gave. Then the-son his father-to said. father. I God-of tapp-sende. Nan พบบทล nin munne nī nin mauvand akki-mānā.' It-ke sin-did. Me before your before you your son-as call-do-not.' This-to tan pani-mandi-ki sonnu, 'nal-nal battenga akkond-vandu nan maun-ka mork-men-to said. 1 hest father his clothes having-brought my son-to ōdgō. müdar battulle odgo, kālulle śarpańgā ōdgō, mugasarka śēgō, shoes put-on, finger-in a-ring put, feet-in put, to-eat prepare, santōs näg undu āgun. Yantk-andākē. nan mau sattindū. ĩ we having-eaten happy let-us-become. Why-if-said, this my 8011 was-dead, jīv-tōtī igarū; tapsikoņdu-ōgindū, ippor sikkirū.' T vātī lost-gone-was, now is-found,' This news again alive having-heard is: allārū santös ānāgā. all happy became.

Ipporu avan ber mau kollöle indū. Avű · ŭd-dautku vandappör Non his elder field-in Яe house-near coming-tohen 8011 10as. avan-ka pada-pādratā kundritā kat-kund-vandū. Avũ ā pani-mandy-ulle work-men-in him-to Ħе that singing dancino to-be-heard-came. ortan-ka At-ke avu sonnu. agasi. ' vand nadadīd?' andu katū. one-to having-called, 'what is-going-on?' saying inquired. That-to he 'nin tembi vandirū: "avũ naltantlē vandu muttinnet-"andu thu brother safe-and-sound having-come has-reached-"saying is-come: " he topu ber śendirū. Ita kata ber man sõr yarsm-āgi thy father a-big feast has-made.' This having-heard elder son angru-becoming ullaka ōg-illā. bēlikē vandu. 'ullaka vā,' Atk-osarē tōpu avan out having-come, 'in come,' in went-not. For-that-reason his father andu avan-ka ʻnān lāvu At-ke avû tan topan-ke sonnū, sonni-kondū. ·I saying him-to much his father-to said. entreated. That-to he ittan vātkāl dankā eppörü nin vātu odik-illā. nin panî śēndu mord broke-not. so-many years tillservice having-done ever thu thyÄnākēnū nān nan ber sōr śairk-osarē genërn agasi-kondu having-gathered-together a-big feast to-make-for However Ι friends my kudat-illā. hasivēr nĩ Ānākē nan-ku suddā eppörü oru mvāk-kutti harlots-of gavest-not. But thou me-to even ever \boldsymbol{a} goat-young

sangatī bugad nin jingî-allā mulagyöt-antā ī nin mau having-fallen thy property-all that-has-devoured thy company-in this 80n sariginē avank-osare śēndirā.' ūd-ka vand nī rõz Topu maun-ku a-fcast hast-made." house-to coming as-soon-as thou him-for Father son-to epporū nan-dauti ikkyārā. sonnū. ' nī Nan-dauti ikkird-allā nindē. said. thou always of-mc-near art. Mu-ncar nohat-is-all thine-alone. Satt nin tembi, tirgā jīv-toţē igarū; tapasikondu-önävü, sikknü, and Dead your brother, again alive is: lost-scent. is-found. saying nāg santōs sarige igadū.' ägardu becoming proper 100 happy is.

[No. 3.]

DRAVIDIAN FAMILY.

TAMIL.

KORAVA (SO-CALLED KÖRCHARĪ) DIALECT.

SPECIMEN II.

(DISTRICT BELGAUM.)

A POPULAR STORY.

Purandar-gad andu sondrada กับน · uttar oru destulli igadu. Purandargad 80 called one village northcountry-in is. î ürtulli rand-nür vātkāl park oru penāmbran svāvkārastan This village-in two-hundred years Brāhman banking ago one śēnd-gondu Avii าลงatnลักล์ dān-dharm lāvu kanjistan-inde indn. having-carried-on He in-the-least charitable-acts very miserly mas. udipikkirku-osarē śaivvāk-illā. Avan kañiistan Krishnā to-cause-to-abandon-in-order miserliness Krishna performed-not. His svāvkār-dauti-ke akkondu ā **TITO** pvād penāmbra-na sõng banker-near Brāhman-of disauise having-taken that poor varandū. vandu ödigirk attindū. Avũ dinā udvātle in-the-morning Ħе dailywas-comina. having-come to-beg began. paņī-mēnē igarē. Svävkär angandū, 'udyāl νā. · ทลิท imān am. 7 to-day business-on ' to-morrow The-banker used-to-say, come. Inagēnē ūd-ka vandu ôgandū. ā. penāmbrā oru vātkāl went. Brāhman house-to having-come In-this-way t.hat. one vear ikkird khotti syāvkār ütolli At-mēnē lāvu danai-gondu tan false That-on house-in existing the-banker muchbeing-vexed his 'ittôlē sōrju, duddu-duggāņi OTI dinā ā penambran munne this-in before copper-coins day thatBrāhman-of having-poured, one Atkosarē sonnū. end bēkānādu ō, and ondu parikkondu That-for said. saying ınkatever wanted-being one having-picked go,' partat katt penāmbrā uttuttu ōgi ã mätendu backyard having-gone crafty Brāhman having-left thathaving-refused 'nan mauntād vandu. ā syävkär väslinde khulsī dautke " my son-of door-from that banker having-come, wife-of near tā. and katū; āva śaiyyārē, dān munii vandānā asked: 8he charity give, 80 thread-ceremony om-performing. some

sonnā, 'nān pangēru, tāv nan vandū illā.' 'Nin mūkollātā $^{\epsilon}I$ said. woman. possession-in anything is-not,' ขน ' Your nose-in-from varādu,' dharm tā. andu sonni ā peņāmbrā lāvu pearl-ring merit comes, saying give, having-said Brāhman thatmuch upadr śēndū. Atkosarē āva, 'nan manāgu lāvu svāvkār ลิทลิไห้เ trouble did.Therefore she, · my husband a-great banker being-though dān-dharm śaiyyarnallā. Yandānākū chintillā. nānānākū dān performer-not. Whatever-being-though care-is-not, as-for-myself charity charitu śaivyārē, tilaja-gondu avũ tan-ka sonnikond-matē andu ā having-thought-to-herself heentreated-according-to perform, 80 her-to thatpenāmbran-ka tan mūkollvātā nat kudtōtā. Avũ apporē atnē nose-in-from Brāhman-to gave-away. her ring Ħе forthwith that syāvkār-dauţi akkondu vandu adē ī nattu vattē having-taken having-come the-same banker-near this nose-ring security vechch-kondu, 'duddu tā, aud sonnū. khulsītādu,' Apporu, 'nan having-deposited, 'money give, asked. Then. 'my 80 wife's,' śiks. gurat andu identification was-made-out. saying

FREE TRANSLATION OF THE FOREGOING.

There is a village called Purandargad in the North country. About two-hundred years ago, there lived in this village a very miserly Brāhman who followed the profession of a money-lender. He performed no charitable acts whatever. With a view to cure him of this vice, Krishna appeared before the rich man for alms in the disguise of a poor Brahman. When the Brahman put in his appearance every morning, the rich man excused himself saying, 'come to-morrow, I am busy to-day.' The rich man was greatly vexed at the frequent visits of the Brahman for one full year, poured out. one day, before him all the counterfeit coins he had in his house and asked him to pick one out of them. Thereupon the cunning Brahman refused to accept the offer, and having made his way through the back door to the rich man's wife said, 'I intend performing the sacred thread ceremony of my son and beg of you to favour me with whatever little you can.' At this, she replied, 'I am a woman, nothing is in my possession.' 'Give me your nose-ring; this will bring you merit,' said the Brahman pertinaciously. 'Though my husband is a great banker,' said she to herself, 'he never gives alms. I should not. however, mind it. As for myself, I am bent upon giving alms.' So she offered her nosering to the Brahman as desired. He, forthwith, came with it to the banker, offered it and asked him to lend money on the security of the ring, when the banker recognized it as his wife's property.

[No. 4.]

DRAVIDIAN FAMILY.

TAMIL.

Korava (so-called Korvi) Dialect.

SPECIMEN III.

(DISTRICT BELGATY.)

Ortū-ortū manusuna-ka randēr āml-makk indāga. Agal-ulli sana A-certain man-to tuco male-children Them-among younger were. tang-avunk andū. íāvā. mina jinjigīvuļli nan-ka mauvu Tarra his-father-to father said. property-in me-to 8072 your comina pang nan-ka kudu. panchya-kudatū. Āvu agal-ulli tana jinjigi give.' divided-gave. share me-to Pather them-among his property lāva Sana mauvu tana pang akund dūr nāt-ka hōgi nāl day his share taking far country-to going Younger 8011 many addantulle ava dund-ulli tana pang phaga-sedu. Āva hināga meanwhile ħe stare wasted. had-not-been. luxury-in his avank śēda halk ត nāthai ber kharva bugada after country-in mighty famine having-fallen him-to having-made that badatana vänchha. Ãva ā dēsulli ortu manusun įvāti tsākarī poverty He man-of กะดร service came. that country-in one manusū avana paņdrī mēsark tana kolli-ke hachchyottū. Āūji Ĩ nindrū. stood. This him to-feed field-to sent. man swine his paņdri tingar-hantāta pott suda tiņdra varaga metātskalavalsne pesta being-hungry being-troubled swine that-can-eat husk also eating stomach waskundū. Ānāka ãvank Hināga thode nāļ hosa, yarind vāndū śigallā. filling. But him-to anyone-from anything was-not-found. So a-few days passed, 'nang tana park ava tana manas-ulli andū. vâti nippāgi his former state remembering mind-in said. 'my father-of 'nе his ikkir eddan hech-agar-addan anna jyāti tsākari-mand-ki varaga metti near living how-many filling so-as-to-exceed food belly servants-to šikkarāda. Ānāka edda nang āvan iñji nā sāgāri. Νá pesta is-found. But rising father-of Ι ทฃ here I die. being-hungry kāti-kundē. jyāti hōgi ande. "āvā, nā dēvar pāpa topan рара near going will-say, "father, I God-of sin father-of sin have-got-tied-to-myself. Νã nina āgarkill. Nana ortū āl-manusūna mauvu anisingark and I Mе servant-of your 8011 as to-be-called am-not-fitone

Ãva echakō.", ańjyunde edda tang-āvan jyāti varvāga, hināga his-father-of keep."; Ħе thence rising near when-coming, likeãvan kaļākaļā aņds ōda-hōgi kagat-pudasa pāta, āvu dūruņģe himseeing, pityfeeling running-going embracing distance-from father mudda-adt-kundū. kiss-gave.

DRAVIDIAN FAMILY.

TAMIL.

KORAVA (SO-CALLED KORVĪ) DIALECT.

SPECIMEN IV.

(JAMKHANDI STATE.)-

Avanaka indāga. Hināga vartu arasu indū. añia-āla küliśimāra Sa king Him-to five-persons 9DAS. ากว่ากอล were. one Agal-ulli arasu vara-vartini bōtū, tirigi agalaka katū. ۲, snkn happinessthem. asked. Them-in kina one-one called. and this ทรี vāra davād-inda ungārā?' Agal-ulli nālēru. " suku eatest? happiness. Them-in four. this whose mercy-with thou davād-inda ungārā(sic),' andāga. Paragondu arasu añia-āla-ulli ninna. said. Afterwards. kina five-persons-in mercy-with eniou. thu ٢ī suku sannāvala bōtū tirigi avala katū. nī vāra asked. 'this happiness thou whose. the-voungest calledand her ungārā?' 'Dāvara tandīda-antā ī davād-inda Avn nttara. kūdatā. enjoyest?' ' God this-She given-so mercy-with answer gave. suku suku ninaka vandīda. ī ninna. Atra-kāranad-inda nā thee-to this.T happiness That-reason-for happiness thu came. Î ungāri.' davād-inda tirigi Devara davād-inda vāti katu mercy-from and. God's enjoy.' This word having-heard mercy-from arasanaka dāgīni śittu vāñchū. vada-mēni tirigi. Paragondu avala king-to Afterwards . body-on ornaments and anger her came. kovāki parasa-kundu. padiki kūdutū tirigi. avala-ka pagana vanda clothes having-taken-off, her-to one oldcloth gave and berāda ārānyat-uļļi vaņda avalana echchū. avalu gūdiśi katţi Appāga great forest-in kept. Then she one cottage building her radajita indā. mavunna. Paragondu aval-ē angē ambala male ', child pregnant was. there Afterwards she-indeed kadi-bugudā. santōsa utţū tirigi Arasu ī vāti katu ไลีซาเ King satisfaction felt and hare. this net08 much hearing davādavalana bōtū Dēvara utöli andānāga echchū. 'Ivu muñchi called her house-in ' She said-as God's mercykept. before inda ī suku khare,' berastanāta hyāmēśi. andu tana hināga from thisgreatness-of pride happiness certainly,' his saying 80 Dēvarāda uttu berastana hogalarka hattanu. leaving God's to-praise greatness began.

[No. 6.]

DRAVIDIAN FAMILY.

TAMIL.

KORAVA (SO-CALLED KORVĀRU) DIALECT.

SPECIMEN V.

(DISTRICT BIJAPUR.)

DEPOSITION OF A WITNESS.

Hōna mādat-oli Sindigi iāttiri āgi rand mūd dina Śindaai fair Past month-in having-become teco three days ānda-mēne śegāt-oli verida-mēne rand tāsa pōdu Rāō-sāh becoming-after morning-in time rising-after tuco hours Rāō-Sahih māmaladār kachchērit-oli nā indē. Mādūrāva kulkarni ĩva appaga Mamlatdar office-in 7 ıcas. Mādūrāya the-Kulkarni this then nondani kachchēri hailaka nkkānd-indu. Ārōpi Saranya ortan-ka office outside registration sitting-was. The-accused Šaranya one-to bōta-kondu vanda. Mādūrāvanaka, 'nannu-daśanda nondani kā空ida Mādūrāya-to. 'me-for deed having-called registration came. νā.' Saranya variraka. anda bōtā. Appaga Mādūrāva tiragi nā to-write saying Saranya Then Mādūrāva 7 come.' called. and. kachchēri Śirśād Sidalingappana vottu vanda. Nāgala ūtaka hònò. Sidalingappa-of house-to office Sirśād having-left came. TV e went. Avati nikkira ārōpi tiragi nā ikyārē. Ippaga kōtina munnē avana There T line and. himNon court before standing accused kūda ortanu randēru vandā. Mādūrāyana iēvati nkkandn. kūda with one tino with Mādūrāya near he-sat. came. Mādūrāva dast varadu. Mādūrāvanaka śondu vara-siranga nā vār Mādūrāya deed telling T wrote. Mādūrāya-to who to-write-caused katilla. Tode Saranya ĩva vakarē abōœ āda-mēne ārōpi heard-not. Little Saranya this time accused becoming-after area sarvē-nambara māviti attungaraka ūta uttu honu. Survey-number information in-order-to-bring having-left went. house Ā-mene āropinaka nā pātilla. Ārōpi hōnu Lusu yeppagū That-after the-accused I The-accused having-gone little erer saw-not. yālyatoļi varttanu vandu. kāgida Mādūrāvanaka, ' kāgida varimāņa, kotti time-in some-one came. Mādūrāya-to, ' deed write-not. false deed igadu.' sondu. anda saying is.' said.

IRULA AND KASUVA.

These dialects are both spoken outside the territory included in the Linguistic Survey, and they cannot, therefore, be dealt with in this place. Irula vocabularies have been published by Hodgson, *Miscellaneous Essays*, Vol. ii, London, 1880, pp. 105 and ff., and in the *Manual of the Administration of the Madras Presidency*, Vol. ii, pp. 193 and ff. The affiliation of Kasuva is doubtful.

At the Census of 1891, Kasuva was spoken by 316 persons in the Nilgiri Hills. In 1901 only 241 speakers were returned. The figures for Irula were as follows:—

										Census, 1891.	Cenara, 1801
Cuddapah	•	•		•		•			•	32	•••
North Arcot	t.		•	•	•					1	7
Salem					•	•				8	***
Coimbatore			•							377	106
Nilgiris	•		•							1,196	819
							\mathbf{T}_{0}	TAL		1,614	932

KAIKADI.

The Kaikādīs are a vagrant tribe of mat-makers. They are found in the Bombay Presidency, Berar, and the Central Provinces. Their number has been estimated for the purposes of this Survey as shown in the table which follows, and which also registers the figures returned at the last Census of 1891:—

							Estim	sted number.	Census of 1901.
Bombay Presidency	•	•	•					7,365	1,484
Ahmednagar .	•	•	•	•	•	•	. 70	0	477
Khandesh .	•	•						•	42
Nasik	•	•						•	4
Poons	•	•		•		•	. 2,30	0	438
Satara	•	•	•	•		•	. 45	0	235
Sholapur .	•	•	•				. 3,000	0	224
Belgaum .	•	•					. 20		***
Kolaba .	•	•	•				. 10	0	***
Akalkof .	•	•		•					43
Satara Agency		•					. 41	5	21
Southern Marāți	hā Jaghi	irs	•				. 20	0	•••
Berar	•	1.	•				•	879	10,732
Haiderabad .	•	•			•		•	•••	2,380
Central Provinces (N	limar)	•	•	•	•	٠.	•	45	2
					To	LYP	•	8,289	14,598
						•			

Kaikādī in most respects agrees with vulgar Tamil and will therefore be dealt with as a dialect of that form of speech. Like other Tamil dialects, it in several points agrees with Kanarese, and it must therefore be derived from an older form when Tamil and Kanarese had not as yet been differentiated so much as is the case at the present day.

The dialect is not exactly the same in all districts. It is purest in Sholapur, from where the greatest number of speakers has been returned. In the Satara Agency and in Ahmednagar the number of speakers is less, and the influence of the speech of the bulk of the population is strongly felt. In Berar the state of affairs is similar. Thus we find forms such as gāvās musallā, he said to his father; mulukāt, in the country, in Akola; hōnās, thou wentest, in Buldana, etc. On the whole, however, the local variations are comparatively small, and are almost always due to corruption through the influence of other forms of speech. It is therefore sufficient to print the specimens received from Sholapur as illustrations of the dialect. The beginning of a version of the Parable of the Prodigal Son received from the Melkapur Taluka, District Buldana, will be added in order to show that the dialect of Berar is essentially identical. The beginning of a similar version received from Ellichpur will finally be reproduced. It in many respects forms the link connecting Kaikāḍī with the so-called Burgaṇḍī. A list of Standard Words and Phrases, received from Sholapur, will be found on pp. 646 and ff. below.

Pronunciation.—Long and short vowels are very commonly interchanged; thus, vandu, $v\bar{a}ndu$, $vand\bar{u}$, and $v\bar{a}nd\bar{u}$, he came. O and \bar{u} are apparently interchangeable; thus, $app\bar{o}$ and $app\bar{u}$, then.

The palatals are, at least in Sholapur, pronounced as in Telugu, i.e., as ts, dz, respectively, if they are not followed by i, e, or y.

An h often corresponds to a p in ordinary Tamil. Thus, $h\bar{o}$, and in Ahmednagar even \bar{o} , go. In Kolaba, however, we find $p\bar{o}$. The change of p to h is common in Kanarese.

Final l is dropped as in Korava and vulgar Tamil. Thus, gogā, sons, but gogļak, to the sons.

Nouns.—The genders are sometimes confounded. In Ellichpur the neuter forms of the demonstrative pronouns are apparently always used also for the masculine.

The suffixes of the plural are $g\bar{a}$ and $\bar{a}ng$; thus, $g\bar{o}u$, a son; $g\bar{o}-g\bar{a}$, the sons; $g\bar{o}$ gl-ak, to the sons: khudri, a horse; khudryāng, horses.

Forms such as urtyā, women, from urtī, woman, are Marāṭhī.

Case suffixes are added to the base of neuter nouns. Thus, ut-ali, in the house. Occasionally, however, we find the base modified before suffixes as in Tamil. Thus, man-t-uli, in the mind, in the specimens received from Aundh.

The dative is commonly also used as an accusative. It usually takes the suffix k or ku; thus, $g\bar{a}un$ -k, to the father. We sometimes also find an accusative suffix l in words such as khudril, the horses; pyendril, swine.

The genitive sometimes agrees with the qualified noun in gender, as is also the case in Göndī. Thus, ninnāu māng, thy son; khudryād khōgir, the horse's saddle. In Kolaba we also meet with forms such as ayyan-ata ūtle, in the father's house. Compare the Tamil suffix udeiya.

The suffix of the locative is ali, uli, or oli. In Kolaba and Ellichpur we find ale used instead. Thus, ut-ali, in the house; kāl-uli, on the feet.

The case suffixes will, on the whole, be found to agree pretty well with Korava.

Adjectives.—Adjectives are sometimes inflected. Thus, nalla urāpāy, a good man; nallayā urāyā, good men; nallād urtī, a good woman; nallayā urtyā, good women.

Numerals.—The numerals are given in the list of words. They are the same as in Korava and vulgar Tamil.

Pronouns.—The personal pronouns have almost the same forms as in Korava. The usual forms are as follows:-

nān, nā, I. nān-k, me, to me. nān, nannād, my. nāng, we. nāngļāda, our.

nīn, nī, thou. nīn-k, to thee.

nin, ninnāu, ninnād, thy.

äun-k, him; atka, taun, his; ātan, its. ninglad, your.

 $\bar{a}u$, he; $\bar{a}d$, ata, it. āun-k, him; atka, it. āung, neuter ayā they. āungļād, their.

The form nang seems to be the exclusive plural, corresponding to Tamil nangal. When the person addressed is included the plural of the first person is nāmb, dative nāmburk (corresponding to Tamil nām), in the Sholapur specimens.

The neuter singular seems to be used as a feminine. Compare nallad urti, a good woman. There are, however, no instances of a feminine pronoun in the specimens, and the verbal suffix of the third person singular feminine is \bar{a} , which corresponds to Tamil al.

The interrogative pronouns are yau, who? mida, what? We sometimes also find the neuter form ēdu instead of yāu, who? The genitive of yāu is yattan, whose? is occasionally also used as a relative pronoun.

Verbs.—The personal terminations are as follows:—

Sing.	Ph	ır.
1. \vec{e} , \vec{i} , i .	1.	ō, ū.
$2.$ $\bar{a}.$	2.	āṅg.
3 m. ō, ū, u.	3 m. &	f. āṅg.
$3f. \bar{a}.$	3 n.	gā.
3 n. da(du); tsa (tsu) .		

Thus, indī, I was; 2 indā; 3 m. indu; 3 f. indā; 3 n. in<u>tsa</u>; plur. 1 indū; 2 indāng; 3 m. and f. indāng; 3 n. in<u>ts</u>gā. A neuter plural indāni, were, is recorded from Ramdrug. Compare Tamil.

The present tense of the verb substantive is *igarī*, I am; *igada*, it is; *igadgā*, they (neuter subject) are. In Berar we find *kiri*, I am, etc., used instead.

The present tense of finite verbs is formed by adding a suffix $\bar{a}k$ $(g\bar{a}k)$ or $\bar{a}r$. Thus, $i\dot{q}\dot{q}\bar{a}k\bar{\imath}$, I strike; $var\bar{a}k$, it comes; $h\bar{o}g\bar{a}k\bar{\imath}$ (Kolaba $p\bar{o}g\bar{a}r\bar{e}$), I go; $niky\bar{a}k\bar{a}$, thou art; Ramdrug $s\bar{a}g\bar{a}ri$, I die; Kolaba $son\bar{a}r\bar{e}$, I say; $\acute{s}ey\bar{a}r\bar{o}$, he is doing.

The past tense is formed by means of the same suffixes as in Tamil. Compare svandu, he said; nindu, he lived; hōnu, he went; hatnu, he began; pātu, he saw; kuḍatō, he gave. Forms such as śenduṭu, he has done; yakpisutu, he spent, are compounds. Compare Tamil uṛṛēn, pronounced uttēn, I was. Forms such as bhēṭitsnō, he met; vāutsa, it came; tingāntsgā, (the pigs) ate, should be compared with vulgar Tamil forms such as paḍichchān, he learned; paḍichchādu, it learnt (corresponding to standard paḍittān, paḍittadu, respectively); āchchu and āchchudu instead of āyiṛṛu, it became, it was. Āsa, it was, in a specimen received from Akola, directly corresponds to vulgar Tamil āchchu.

The form $hatn\bar{a}$ instead of $hatn\bar{a}ng$, they began, is probably due to the influence of Marāthī.

In Ellichpur we find forms such as $p\bar{e}sus$, he said; gudtusu, he gave; $h\bar{o}su$, he went. They appear to contain the suffix $\underline{t}sa$ or $\underline{t}su$ of the third person neuter. Similar forms also occur in Burgandī.

The future apparently corresponds to the Tamil present. Thus, ikarī, I shall be; edkirī, I shall arise; iḍrī, I shall strike; hōgrī, I shall go.

For further details the specimens which follow should be consulted. The two first ones have been received from Sholapur. They are a version of the Parable of the Prodigal Son and a short popular tale. It will be seen that they represent a form of speech which very closely agrees with Tamil and especially with Korava.

The third specimen is the beginning of a version of the Parable forwarded from the Melkapur Taluka of District Buldana. It represents the same form of speech, but is much more influenced by Aryan languages. It may be taken as a representative of the dialect as spoken in Berar. The fourth specimen, the beginning of a version of the Parable from Ellichpur, is of a similar kind. In some details it agrees with the so-called Burgandi, which will be separately dealt with below.

A list of Standard Words and Phrases will be found on pp. 646 and ff. It has been forwarded from Sholapur.

المبران أنبر

DRAVIDIAN FAMILY.

TAMIL

KATEADI DIATICE.

SPECIMEN 1.

(Therains Summerty)

A mohranica elitera Vanla manuansk ranta givi interio The art transfer on yet olary though experien Our manels for any rome. trained and all iden ward tim cium-k ryando. 65. Tather, ry street meets pient the Lie esil, father-to 1500 entre frei ! Atam-chille eku tin £ 542 ter le Manui that according father his property of store Latingy of gare, tholya divasuti sanciu tan nini sambelmi 1881 dendandi kaik daysia theysuage his all gregory together beingingle and Maa, inik 8 ur.k t.fier the state thur par udstrar i for other eventry-to went, and there his projectly extracacines fendi zini vätöla-fendata. Yappi alni - สาเทยเลีย - ชุดสิงชาวิเทศ having-made all wasted-made. When all property hadespeak then bhylirridh kárrá blunga, A uruli valatela funck great famine fell. That time-at him-to that countryis bhunter. Phine lahāu kami ž, derett. 735 15 duddâd that exenterin money-of great *carcite fell. 2 hen mansan-kitta an naukari nindu. An ann-k kväileli physodril mölehirk man-near he service slayed. He tim fieldsin mine to-feed Phyendrya etta tarral tingarresa atan sudda bhyer hāchitu. hack vereseating there even Swine which great sen!. nu tan värga metadaunlikiyo, pan attu suddā santõsbasuli thindi having-eaten he his telly would-have-filled, but that 10y-111 kudtilla. Au yappū suddi-mini vāndū, appā nt-ka čdu áu tán 18.00 Le lie anyone him-to gave-not. He when sense-on Carre, padaruļi lahāu manasgal-kitta manuli svandu, 'nän gäun thindi 'my father's vervice-in many men-near having-eaten mind-in raid, parantu phațni săgătiri. Nă ulida iddun anna igada. Nã I but starring am-dying, I remaining so-much food is. gāunk svalri. "ävä, nā ninnād edkirë ānik nā högi năn having-gone my father-to will-say, "father, will-arise and I 1 17.4 svandi atungrik devarād pāp sendirī. Itan-sivāy nienāu māng having-said to-take sin have-done. This-from thy son and God's

chalkē illā. Ātundusk nān-k nin tsākrīgadyān chalkē etstsud."" tsākrī worthy not. Therefore me thy servants. likeservice keep." Hināng svandi va<u>fsts</u>u phārg tān gāun nerk vāndū. Āu thūr Thus having-said arose then his father towards came. He far ikkyā āun gāu āun-k pātu, ānik māyā vāndi āun being his father him saw, and pity having-come him towardsbhundi āun khagat-k hŏ¤i mukā `ātundu. Mang having-run having-gone his neck-to having-fallen kiss , took, The-son svandu, 'āvā, nā dēvarād va ninglad gunha śendiri. ānik ātan-munni father, I God-of and you-of sin have-done, and henceforth ātungrik yagyi illā.' svandi Tar āun gāu tān ninnāu māṅg having-said to-take worthy not.' But his 8011 father his. svandu, 'nālla kvāki ātiyā āun vādbuli hodgo, āun kāili tsākrīgadyān 'good cloth bring his body-in put, his hand-on servants-to said. kāluļi Ānik kālād hōdgō. mudur hōti āun nadāngō, nāmb put.putting his foot-on shoes And go, we rina ānand śaīvāngō. undi Iu nān māng sattindu, pan thindi having-eaten having-drunk joy let-make. This ฑบ sonhad-died. but thirgi jīva vāntsa; āu käljindu, pan phārgundā dvārkunu.' Hanā he had-been-lost, is-found.' again life came; but again So āung ānand sairark hatnā. svandi to-make began. having-said they joy

kvālluli indu. Āu āun bhyēr māṅg henā-henā ūt-kitta Inta field-in was. Hе elder 80n as house-near Now his ādrād āun svaikvē hatnu, hanā-hanā pādrād va värrark vārark and dancing his ear-to singing to-come began, 80 to-come tsākrī-gadyānk bötundi vāndi. ʻida Āu yanda hatstsa. having-called having-come, servant-to 'this Heone beaan. āunk svandū ketō. Āu ki. 'ningala midad?' svandi that, what?' having-said asked. He him-tosaid'vour Āu khuśāl vāndi gāunk bhētitsnō. vāndirō. tvembi safe having-come father-to younger-brother has-come. Hewas-met. svaikēti khuśāli śendū.' Āta āu yārsk-vāndū ānik ātun-dusk ล้าเ feast made.' Thathaving-heard he anger-came ħе therefore Ātun-dusk āun gāu valaki vāndū ānik hōgāmi-ānö. āun ulak father outside not-go-would. Therefore his hiscame and inside gāvank svandu, ' pārgō, tān nā lahāu śendu. Phārg āu vinanti his father-to said, \cdot ' see, Imany entreaty made. Then he vatkālā nin tsākrī sayāke, ān nā yaņdrū ninna vadšillā. vāti Hinā. wordbroke-not. So and I thythy service do, ever śayirk yandrū āt-kutti suddā tandillā. sõbtyān barābar majā indi nānk ever being me-to friends with kideven gavest-not. feast to-make

Pan yan ninnad adai jingani ranlikalaji yakpityah, ku nin mang But ucho thy all properly karlotryia symmetred, that thy son vandi baribar, ni kunk khufili feult. Apply ku kunk kacing-come immediately, than klouto feast modest. Then he kienta syandu, 'govane, ni ilibiar nin litta nikykku Itan-dusk nin said, 'son-O, than always we near thest. Thirfir say kittad adai niunad kada lu nin tyembi fatilida, kunk near-leing ali thior is. This thy yanger-trother het-died, kiento jiva vantra; ku kitjindu, ka dvishunu, Atan-dusk pan maji life carne; he kabbreaskat, he sufaced. Therefore I feast kayiyu adabath khufili kunti, ala yangi isala' shanda-wake as to fey sh aldokume, that pages is'

[No. 8.]

DRAVIDIAN FAMILY.

TAMIL.

Kaikāpī Dialect.

SPECIMEN II.

(DISTRICT SHOLAPUR.)

A POPULAR TALE.

Palasgav svandi vanda ūr intsa. Angë vanda banda Palasgão one village There having-said 10as. one bandy-man Āunk randa gögā intsgā. Vartan Khanderão. āniki pēra inivartan. indu. One-of name Him-to tıco 80118 were. Khanderāo, 1CA8. and other-of Āun kitta nāllayā Yasavantrão. randa khudryāng intsgā. Vanda pēra HimYasavantrão. near t200 goodhorses were. One name āniki khudri pēra Khanderão, inivanda Yasavantrão. khudri pēra Khandērāo, and other horse-of name Yasavantrão. horse-of name śatta-barka kuliśi talaghar-uli khudryāng āun dhvānkši Ā. banda carrier dead-after his wife cellar-in horses concealing That kankē hōti illā. Gōgā khudryāng ăun bhērkā etstsutā, sight-to those horses their putting not. Boys bigkept, tolangāmī āung talaghar ughdisnang, gām-ka ลิ āna-barka appö telling-not they cellar opened, then mother-to those becoming-on svandāng. khudri-mini patang Āuṅg 'nāng khvānkvāko.' khudril āung ' rce horses-on let-ride. they They said. horses 8a10. mitka-midā? 'manasgā pātāng majē Gām ' sollākā-mān. ninglak 'men then allowed-not. why ?-what? saw Mother บอน ada kettsagā illā. khudril pitstsung-räng.' Gōgā Āung having-beaten Boys thatheeded not. horses will-take-away. They kvānsāng tangasi ūrk hönäng. **A**.. nāllayā atan-mini va sister's village-to went. Those rode and good them-on metstsun pātu: appō āun · man-uļi khārta väntsa. āun khudryang brother-in-law his mind-in desire their saw: then came. horses 'ivanka khudryāng lābhis-kudkānālā.' Phare vätitsa ki. ān Aunk to-get-is-not-suitable.' that, 'these-to horses Then he Him-to it-appeared gung śendu. Pharg ลีน rājā gōgalak sarāi kudpāţi ã. Then he rājā having-caused-to-drink drunkmade. those boys liquor pit<u>sts</u>uņdi khudryāng nerk hōnu āniki svandu, fännk iddi having-taken went and them having-beaten horses said. near 2×2

hongu.' Āun tängsiki tolang-untsa. tāṅgśi ada Appō āungaļak that known-became. Then go.' Their sister-to the-sister . them khudri-mini khvānpisnā, 'bhungrang,' indi khārg ātuņdi randyārk horse-on placed, 'will-fall,' thinking ropė ` having-taken both Ā elsi katnā. khudryāng mokļā usutang. ayā dhāvitsa dhāvitsa tān tight bound. Those horses were-let. running 1008e they running his itan-chillī ūrk vāntsgā, gögläd jīva phākpitsgā. village-to came, this-according boys-of saved. life

FREE TRANSLATION OF THE FOREGOING.

There was a village called Palasgav. There a bandy-carrier lived. He had two sons, one named Khandarao, and the other called Yaśvantrao. He also possessed two good horses, likewise called Khandarao and Yaśvantrao. When he died his wife kept the horses in the cellar and did not let the boys see them. When the boys had grown up they went and opened the cellar without telling their mother. They then saw the horses and wanted to ride on them. The mother did not allow them to, 'because,' said she, 'if you are seen, the people will kill you and carry off the horses.' The boys did not heed her but rode off to their sister's. When their brother-in-law saw those good horses, he coveted them and thought, 'I cannot leave those horses to them.' So he got the boys to take liquor and get drunk, and then he went to the Rājā and said, 'kill them and take the horses.' Their sister learned about this design. She put them on the horses and tied them up with ropes lest they should fall. The horses then were let loose and ran straight home. In this way they saved the boys' life.

[No. 9.]

DRAVIDIAN FAMILY.

TAMIL.

KAIKADĪ DIALECT.

SPECIMEN III.

(DISTRICT BULDANA.)

Chittava sandu gögā. kī. 'nānna Vanda mansanka randa sons. The-younger said that. two 'my One man-to tā.' randyar-ku Gāvu pānguta kudatu. Chittavu bangā nān-ku dividing hoth-to The-father gave. The-younger give.' share me-to sindu dēśan-meni valkithenu. golā Angī samsāra adnu tanna toget her . made country-on went. There all his property kalaj-gondu. Adnu kalaj-gondu ā nātoli kārava adnu högī Allvoastedthat country-in wasted. fanine allhoving-gone pharag tsākarī āgā hōgī pidasu. adachan bhuntsu. Pharag becoming after having-gone service joined. difficulty Then fell. yathutu. kākar Kvalloli phendri pigsto-tend sent. Field-in

[No. 10.]

DRAVIDIAN FAMILY.

TAMIL.

Kaikāņī Dialect.

SPECIMEN IV.

(DISTRICT ELLICHPUR.)

mansö-ku rand bandga nindintsu. Ātul-sē chityād bānd. ∇ and 80N8 Them-in-from One man-to two mere. the-younger 80n nantā tā.' Phārgu ٤gã, jindagānī-tā iaü jindagānī nān-ku pēsus, property-of which Then said. father, mine property me-to give.' päntī gudatusu. iarās dinungā chityad bānd. āttu sampadā Phārgu property dividing Then fero days the-younger hе gave. 8012 hadduni jindagānī nātku vand jāgī iamāvandsu. thur hōsu. all. property one place collected. far country-to went. hānik Phārgu angē tandu jindagānī vakshisutesu. ādu sadarand there hiswasted. Then ħе allproperty kharchī-āi hốsu khār bhunsu... ภี. dēsale hhārī having-spent-having-become ıcent thatfamine fell. country-in heavy Annāmui ātku bhārī Āpa ādu ā dēsale adtsan bhunsu. Therefore him-to great difficulty fell. Then he that country-in phendí mhēsāku nindusu. tandu kollulevanda mansō-gittā Ātku ādu his field-inone man-near stayed. Himhe swine to-feed thortusu. Āра phendi tinnu ata-mhene vargā methādsisu, iaü sāltā sent. Then swine which husks eat that-on. belly was-filling, inā nānku (sic) śeńji-illä gudtuslā. Phargu ādu. tavangusu: hākin innā him-to Then he 80 did-not gave-not. it-appeared; and anything sud-mene vansu pēsus. 'nã gāvā ennā tondor-gā ballā kirn ingē how-many servants sense-on came are said. my father with many hākin nān gāvó nērē attī etsī nā vārgukē sākkē. Nān to-eat and I father hunger-with T having-arisen my near die. hākin hākin nīnd ātku sāmnē högré pēsusu, "ē gāvā. ābhāv and and thee will-go him-to **"** 0 father. heaven against 8ay, māphak. Nindn sāmnē pāpā śeñji. Nīndu ipar bānd illā. Thy against I-did. henceforth worthy. Thy 80N not ei." tondo-paryanë servant-like keep."

BURGANDI.

This is the dialect of another vagrant tribe. It has been returned for the purposes of this Survey from Nimar and from the Central India Agency. The following are the revised figures:—

						E	timated number.	Census of 1901.
Central Provinces, Nimar	•	•					. 10	21
Central India	•		•	•			. 255	652
					То	TAL	, 265	673

Burgaṇḍī is closely connected with Kaikāḍī. It is apparently dying out, and the specimens received from the districts are very unsatisfactory. A version of the Parable and a short popular tale have been forwarded from Bagli in the Indore Agency and will be reproduced below. A list of Standard Words and Phrases was received from the same district, but it was too corrupt to be printed. A short specimen was also received from Nimar, but did not contain any new forms. The Burgaṇḍis of Nimar assert that they have immigrated from Khandesh. They also call themselves Kulrangs or Kargaṇḍs.

The short remarks on Burgandi grammar which follow are based on the materials mentioned above, and are given with every reserve.

Nouns.—There are no traces of different genders in the specimens. The natural gender is distinguished by adding $\tilde{a}d$, male, and phat, female. Thus, vand $\tilde{a}d$ nay, a dog; vand phat nay, a bitch. But the plural and the cases are always formed in the same way. The suffix of the plural is $\dot{n}g$; compare Kaikādī. Thus, $\bar{u}r\bar{a}p\bar{o}$, a man; $\bar{u}r\bar{a}ng$, men: ghvant, a son; ghvantang, sons; nay, a dog; nayang, dogs.

The usual case suffixes are, dative and accusative k; ablative $k\bar{e}$ and kun; genitive \bar{e} , $n\bar{e}$, and no suffix; locative $k\bar{o}$ and $k\bar{e}$. Thus, $g\bar{a}vak$, to the father; $\bar{u}r\bar{a}p\bar{o}-k\bar{e}$, from a man; utkun, from the house; $nin\bar{e}$ $g\bar{a}v$ $utk\bar{o}$, in thy father's house; $nan\bar{e}$ $k\bar{a}k\bar{a}n\bar{e}$ $m\bar{o}ng$, my uncle's son; $\bar{u}r-k\bar{o}$, in the country; $utk\bar{e}$, in the house.

We occasionally also find accusatives such as ghwant-ang, the son.

Numerals.—The numerals are the same as in Kaikāḍī. 'Nine' is, however, ommad, and 'twenty' ird. Higher numbers are reckoned in scores. Thus, raṇḍ ird pat, two times twenty and ten, fifty; añj ird, five times twenty, hundred.

Pronouns.—The following are the personal pronouns:—

nā, I.	nī, thou.	ad, he.
nanak, to me.	ninak, to thee.	attak, to him.
nanē, my.	ninē, thy.	$atnar{e}$, his.
nang, we.	ning, you.	$a\tilde{n}j$, they.
nangal, nanglā, our.	<i>ninglē</i> , your.	asangē, their.

Other pronouns are tingal, to him; $j\bar{o}$, who? $yatn\bar{e}$, whose? $m\bar{i}$, what? Compare Kaikādī.

It will be seen that the form ad, he, is the neuter form, corresponding to Tamil adu, that.

Verbs.—The list of words gives the following forms of the present tense of the verbs substantive—

Sing. 1. sirē	Plur. 1. sirū.
2. sirā	2. sirū.
3. <i>sir</i>	$3. \ sirar{u}$.

S is in this verb interchangeable with ch. Thus we also find chir, he is; chirū, they are. Such forms correspond to kirē, I am, and so forth, in some forms of Kaikāḍī. The personal terminations of the singular are also the same as in that form of speech. In the plural there is apparently only one form for all three persons. In the case of finite verbs, however, the list of words gives pōinō, we went; but pōināṅg, you, or they, went.

The past tense of the verb substantive is given as $n\bar{\imath}dis$ in all persons and numbers. The first specimen, however, contains the plural form $n\bar{\imath}disu$, they were.

The present tense of finite verbs is formed much as in Kaikādī. Thus, $nik\bar{a}k\bar{e}$, I live; $s\bar{a}g\bar{a}k\bar{e}$, I die; $p\bar{o}g\bar{a}k\bar{e}$, I go; $ting\bar{a}k\bar{o}$ let us eat; $siy\bar{a}k\bar{o}$, let us do; $ting\bar{a}k\bar{u}$, they eat. The list of words gives $adky\bar{a}$, instead of $adky\bar{a}k$, he strikes. Similarly we also find $nikk\bar{a}$ instead of $nik\bar{a}k\bar{a}$, thou livest. The plural ends in \bar{o} or \bar{u} in all persons; thus, $p\bar{o}g\bar{a}k\bar{o}$, we, you, or they, go. The list of words also gives $adky\bar{a}k\bar{a}ng$, you strike.

Forms such as ning salānē ad siyānē, you say that I-do, I obey your order, are perhaps imperfects. Compare nā pēlā aḍkiyōnē, I was beating, in the List. I have not ventured to correct the original translation.

The past tense is usually formed by means of one of the suffixes s (or ch) and n. Thus, $ads\bar{e}$, I struck; $ads\bar{a}$, thou struckest; adich, he struck; $adch\bar{u}$, we, you, or they, struck: $p\bar{o}in\bar{e}$, I went; $p\bar{o}in\bar{a}$, thou wentest; $p\bar{o}s$, he went; $p\bar{o}in\bar{o}$, we went; $p\bar{o}in\bar{a}ng$, you, or they, went.

Such forms are very common. Thus, $se\tilde{n}j\bar{e}$, I did; $s\bar{e}j\bar{a}$, thou didst; $\bar{a}kn\bar{a}$, thou madest; $se\tilde{n}j\bar{o}$, we did; $ting\bar{a}s\bar{u}$, they ate; $nik\bar{a}s\bar{u}$, they lived.

The third person singular always ends in s or ch. Thus, thorach, he sent; pātas, he saw; hōras, he ran; ēnpiskus, he wasted; vānch, he came. Is or us (ōs) is sometimes added. Thus, mandisōs and mandich, he began; pēsis or pēsus, he said; sējus, he did.

There are several other forms which apparently contain a suffix $y\bar{o}$. Thus, $v\bar{a}ngy\bar{o}t$, I drove; $v\bar{a}ngus$ and $v\bar{a}ngy\bar{o}tus$, he drove; $\bar{e}ley\bar{o}s$, he went; $\bar{a}gey\bar{o}s$, it happened. Forms such as $\bar{e}ly\bar{o}$ $n\bar{e}dis$, he had gone, lit. gone he-was, seem to point to the conclusion that this $y\bar{o}$ is the suffix of a past participle passive. It is therefore probably borrowed from Rājasthānī.

A perfect is vānchir, he has come. It is formed from the conjunctive participle vānch by adding ir, another form of sir, he is.

The future is apparently formed as in Kaikādī. Thus, adikrā, thou wilt strike; āgarē, I shall be; āgar and āgyōgar, he will be. Mētārisungā, I shall fill, is, in its termination, apparently a Rājasthānī form. Other forms are khālākē, I shall go; sarlē, I shall say; kodturē, I shall give; pōrākē, I shall throw. I cannot analyse them with certainty.

The negative particle is a prefixed $l\bar{a}$, corresponding to the suffixed $ill\bar{a}$ in Kaikādī. Thus, $l\bar{a}$ $p\bar{o}s$, he did not go; $l\bar{a}$ -dakkā, he did not get. The use of a prefixed $l\bar{a}$ is probably due to Aryan influence. I cannot analyse $l\bar{a}rv\bar{a}$ $t\bar{o}sai$, you did not at any time give.

For further details the student is referred to the specimens which follow. I have corrected them as best I could, but they are still far from being satisfactory. They seem to show that Burgandi is originally a form of Kaikādi. It has, however, undergone so many changes that it must be considered as a separate dialect.

[No. 11.]

DRAVIDIAN FAMILY.

TAMIL.

BURGANDI DIALECT.

SPECIMEN L

(INDORE AGENCY.)

rand gliwantang nīdisū. Sir ghwant ūrāpō gāva Vand Younger two were. man(-of)800880n One father (-to) pang-bangar gāv tändur.' Phārag pēsis, 'nanglā ghwantak bangar-pang Then share-wealth aive.' father wealth-share 80n-to 'our 8aid. hadnū bangār aratku bhargā nāl pōtātas. Thōrā sīr ghwant after allwealth having-collected younger daysFew80n gave. āńjā ēlevos. pōinā nīdis. khōtā-khālas thūn ที่ท bangār thwär went. there going stayed, far foreign country bad-company wealth pyattaney Adankō ā ūr āgeyōs. Ā. ghwant -ēnpiskus. grain-scarcity That-in thatcountry That squandered. occurred. 80n lā-dakkā hinā āgeyōs. Ā. ürkö tõkar пã kup vand ting salt not-got That country-in and 80 it-happened. bread one to-eat bhar üräpö nidis at-matke Ā bhar ūrāpo pendring pōs. mēpigal-kē That him-to he-went. bigman swine 10a8 grazing-for manbig ghwant kwalung-ko thorach. Tingal ādulā kurkāsū. Adnēkō tingal ā Him-to nobody fields-in sent. That-in 80*1*1 gave. him-to that pendring tingāsu nanē ' tānē chāpar jō varg' nā hi āgevās, man smine husks which atemy belly I also . mind occurred. corn corn mankō hinā mētārisungā.' āsad atnē sēius. 'tō iñië Bharē nā thus Then sense-coming his mind-in did.'now will-fill. here I īdan nanē gāv utkē ūrāṅg hargū sāgākē; tingākū. phēskū father's house-in men die:so-many mymucheat. hunger-with " gāv-ē, hinā sarlē. khālākē davar hi gāv-māţkē - utkē Nā thuswill-say, "father-O, God's father-to will-go I alsohouse-in midan señie. $N\bar{a}$ ninē möng lä-ägrewala. utkē ninē Ninē · ki-chāvē sinI-did. Ι thy not-worthy. 80n · or-also thy house-in Thysirū atkō nā vaņd harajgū." phāniyā-sairūwālā Pōs yansane utkē let-be." He-went having-left are them-in Ι one work-doers house-in Gāv thwārtun khallas. möngak pâtas: mātke gäv atnē gāv the-son went. Father far-from father tosaw; father histõ möngak pēchkus. väv nāk-mandisōs. ang mandisos, ad horas Mong embraced, mouth to-kiss-began. then 80N he ran The-son nitied,

davar utkē ninē utkē sal-mandich ki. gāv-ē. midān señiē. to-say-began that, 'father-O, God's house-in thy house-in sin I-did. Ninē möng läagrēwāla.' Gāv phāniyā-sairēwālā-kō pēsis, 'itgal-kē lallē lallē not-worthy.' Father said: 'this-for good good servants-to thinī bhatang atvāngō. ittak ūriringō: kai-kō madruñe thiniclothes bring. this-to cause-to-put-on; and hand-on and ring machchung üriringö. Thinī nang badnō tingākō ānand cause-to-put-on. And we feet-on shoes all lel-eat ว้อน Nanē mong sato nīdis māngē vānch.' Hadno ūta sivākō. maiā-saī let-make. My son dead was again came.' All house merry-to-make mandich. began.

Atnē mot mong kwal-mēlē nīdis. Aja-gun ēllas ut-matkē vānch: Hisbia field-in was. There-from came house-near 80n came. sagētas thinī ādrē sagētas. Vaņd phāniyā-sairēwālā bōtas, bājā ad music heard and dancing heard. One servant called. he ' mërë ākvō sir?' Attak vanch-phärag kētas ki. bhāī. mi safich coming-after asked that, 'my brother, what done is?' Him-to he-said lultarikē vānchir. Ninē gāv adgalkē rēt-tōkrā ākvōs.' 'ninë tëm ki. thy brother safely come-is. Thy father him-for feast gave.' valkē yarus-kō vānch uṭ-kō lā-pōs. Gāv utkun Motē tēm anger-in came house-in not-went. Father house-from outside brother sal mandich, mange mandich. Atnē gāvak vanch ghwantang pēsik His father-to again to-say began, came to-entreat began. vatkālē phāniyā siyānē. Ning salānē ad siyanë. Nanuk vand at f idan say that I-do. *so-many · years work I-do. You Ale-to one goat madāng-mārung māṭkē khwānch tingvõ kuttiyā pakkō lārvā tōsai sitting I-should-eat young gavest(?) friends with even never mõng bangār pang atkus köntpanā enpiskus, tosai. Ninē sīr riotously squandered, gavest(?). Thy young son wealth share took then sēiā.' Atně gāv idan ad vanch adgalke lalle tingred feast madest.' His father so-much that. saidhe came him-for big ninē nā-mātkē sir öř hē möng, sadā ning nikkā kāng. Jō is that thine TV hat me-with '0 80N. always are together. you ēlyō nīdis, ad mangē vānch. Adgalkē nang etā señiō. sir. Ninē tēm he again came. Therefore we feast made.' Thu brother is. gone was.

[No. 12.]

DRAVIDIAN FAMILY.

TAMIL

BURGANDI DIALECT.

Specimen II.

(INDORE AGENCY.)

prāmanēd nīdis. vand nīdis Λd Vand mār. mār gwādum-kwāl-kö-One Brāhman That 1008. one 1008 COID. cow wheat-field-in Huntan väŭch prāmanēd ā myās. märk vängyötus gwädum-kwäl-kun. Brāhman that cow There drove was-grazing. came wheat-field-from. Mar pēsus kē. ' prāmanēd-ē. ninē gāvõ mitā tingānē?' Prāmanēd ' Brahman-O, Cow said that. thy father's what did-I-eat?' The-Brahman Tara pēsus. ' hē mā. vängyöt. ninak sarāp.' ĠН tadā mā. mother, I-drove-thee.' 'I-give said. thec curse.' 0 mother. aive ninē khusi.' Ki. kätkhalnede kēd. łō 'pop. Kēd āgyōs. Ã. then thy agreeable." That, £ 90, condemned ass.' A88 became. That 'hô māṛ-ē, prāmanēd kulis pēsus, nīdis įΰ nanē khwarkung vāngē Brāhman's 0 wife 1008 who told. COID. 2721/ bowels taking-out nine khôgat-kô porākē. Nanē manā ked hinā āknā ?' \mathbf{Ad} mār thu neck-on will-throw. Mu husband madest?' That ass 10/44 C010 vāngus?' ninė manang mishė Prāmanēd kulis māngē pēsus. 'nanuk ทธิรนร. husband why drove?' Brāhman's then 'me thy wife said. said. āgar ? ' A mārug sufich. 'ār-kō fahē ī kēd mēnsā hinā how may-become? 'holy-place-in 'now this Thatcoro said. ass 972/212 mēnsō āgyögar.' $\mathbf{\Lambda}$ fijō mēnso agyos. orum-khō atyoje; anië take : man will-become.' There became. bathing-for there man

FREE TRANSLATION OF THE FOREGOING.

Once upon a time there lived a Brāhman who had a cow. The cow was once grazing in the wheat-field, and the Brāhman came and drove it off. Said the cow, 'have I caten thy father's property, O Brāhman?' Said the Brāhman, 'O mother, I drove thee away.' 'I will curse thee.' 'Do as thou likest.' 'Go and become an ass.' So he became an ass.

The Brāhmaṇ's wife said, 'O cow, I shall tear my intestines out and throw them on thy neck. Why didst thou make my husband an ass?' . The cow answered, 'why did thy husband drive me off?' The Brāhmaṇ's wife said, 'now, how can he become a man?' Said the cow, 'take him to bathe in a holy place, then he will become a man.' And it so happened.

2 x 2

MALAYĀĻAM.

Malayalam is spoken by about six million people in Southern India.

Malayāļam or Malayārma (Malayāyma) is usually derived from mala, mountain, and ālam, a word derived from āl, to possess. According to Bishop Caldwell the best translation of the word would be 'mountain region.' It accordingly properly applies to the country, and not to the language. The first part of the word is identical with Maλε, whence the pepper comes, in Cosmas Indicopleustes' Christian Topography (about 545 A.D.). It also forms the first component in the word Malabar, which apparently occurs for the first time in the Geography of Edrisi (about A.D. 1150). Compare Maler, the name of another Dravidian tribe.

The old Sanskrit name for the Malayalam country was Kerala, which word occurs in Malayalam in the forms Keralam, Cheralam, and Cheram. An inhabitant of the country is also called $K\bar{e}lan$ or $K\bar{e}lan$ or $K\bar{e}lan$ or and this word has been compared by Bishop Caldwell with Pliny's $K\eta\rho\rho\beta\delta\rho\rho$ s. 'Kerala' occurs as early as in the Asoka inscriptions (third century B.C.).

The Malayalam language has no separate denomination. The old Aryans did not distinguish it from Tamil, and it is only at a relatively modern date that it has branched off from that form of speech.

Malayāļam is spoken along the western coast from Kasargodu in the north to Area within which spoken.

Trivandrum in the south. The eastern frontier is the western Ghats, and on the west the Malayāļam country is bounded by the Arabian Sea. It covers the southern part of South Canara, the whole of Malabar and Cochin, with numerous settlers in the adjoining parts of Mysore and Nilgiri, and, lastly, the greatest part of Travancore. Outside this territory the language is only spoken by a few settlers.

In South Canara Malayāļam is bounded by Tulu. In Coorg it meets Kudagu, and Linguistic Boundaries. its eastern neighbours are Kanarese and Tamil.

Like the rest of the literary Dravidian languages Malayāļam has two different forms, one used in old literature, and the other the colloquial form of speech. The literary dialect is still more closely connected with Tamil than the colloquial language. The principal point of difference from Tamil is the greater proportion of Sanskrit loan words. While Tamil has the smallest admixture of such foreign elements among all literary Dravidian languages, Malayāļam is the most Sanskritized of them all, and even admits the conjugational forms of that language. Some productions of educated authors have been described as 'pure Sanskrit connected or concluded by a few words in Malayāļam,' just as we have Hindōstānī books written almost entirely in Persian.

The colloquial language differs slightly according to locality, but we have no information about the existence of definite Malayālam dialects. Yerava has been returned as such a form of speech from Coorg, and the figures for that dialect have, therefore, been added to those returned for Malayālam. It is, however, possible that Yerava is in reality identical with Yerukala, which has been dealt with above as a dialect of Tamil.

According to the reports of the Censuses of 1891 and 1901 Malayalam was spoken as Number of speakers. a home language in the following districts:—

										Census of 1891.	Census of 1901.
South Cana	m				•	•		•		191,696	217,856
Malabar										2,481,974	2,624,263
Travancore		,					•			2,079,271	2,420,049
Cochin						,				641,738	715,847
Nilgiris						•				8,775	4,759
Coorg						•	•	•	•	11,299	14,039
Myrore	•	•	•	•	•	•	•	•	•	1,500	3,121
							To:	LYF	•	5,419,253	5,999,934

Malayāļam was, to a small extent, spoken outside the territory where it is a vernacular. The figures given in the Census reports of 1891 and 1901 were as follows:—

								Census of 1891.	Census of 1901.
Andamans and Nicobars	٠.		•	•		•		•••	36
Baluchistan			•					***	2
Bengal Presidency						•		***	67
Berar		•	•	•				•••	11
Bombay Presidency							•	•••	1,208
Burma					•	•		•••	324
Central Provinces .								•••	12
Madras Presidency		•	•					2,896	7,267
North-Western Frontier			•					•••	46
Panjab								•••	5
Unite t Provinces .				•	•		•	•••	13
Hyderabad						•	•	1,243	31
•							3		
					To	TAL	•	4,139	9,022

Yerava was returned as the dialect of 2,587 and, in 1901, 13,175 individuals in Coorg. By adding all these figures we arrive at the following total for Malayāļam:—

Spoken at		-	•	•	•	•	•	•	•	Census of 1891. 5,419,253 4,139	Census of 1901. 5,999,934 9,022
Yeraya			•	•	•	•	."	•	•	2,587	9,022 13,175
Lemya	•	•	•	•	•	•	•	•	•	١٥٥١	10,170
							To	LYT	7	5,425,979	6,022,131

According to Dr. Gundert, the history of Malayālam literature commences with the Rāmacharita (13th or 14th century). Before that time the language had been used in a few inscriptions. The oldest Malayālam literature imitated Tamil poetry, and not Sanskrit. Later the literary productions of the Malayālam country came under the spell of the sacred tongue of Aryan India, and the great Sanskrit epics were translated. The classical epoch of Malayālam literature begin with Tuñjattu Eruttachchhan (17th century) who is said to have introduced the modern alphabet. He translated the Mahābhārata and some of the Purāṇas. Towards the end of the 18th century we find Kuñjan Nambiar, the author of several comedies and songs, and perhaps also of some translations from the Sanskrit, such as the Pañchatantra, the Nalacharita, etc.

Malayāļam literature further comprises several folk songs and folk tales, the historical work $K\bar{e}ral\bar{o}tpatti$, some medical works, etc.

Tipu's invasion dealt a fatal blow to Malayālam poetry, and in modern times. European missionaries and their native converts have been the principal supporters of the vernacular literature of the Malayālam country. For further details the student is referred to the works mentioned under authorities below.

There is no reference to the Malayālam language in old Sanskrit literature. It was included in the Drāvida bhāshā, i.e., Tamil, of Kumārila Bhaṭṭa, and did not in fact branch off from that language till a later period. The oldest mention of Malayālam as a separate form of speech seems to be found in Fernão Lopez de Castanheda's Historia do descobrimento e conquista da India. Coimbra, 1551-1561. We here read, Vol. ii, p. 78, 'A lingua dos Gentios de Canara e Malabar.' See Colonel Yule's Hobson-Jobson, under the heading Malabar, where another reference is quoted, taken from A de Gouvea's Jornada do Arcepiscopo de Goa, D. Frey Aleixo de Menezes. Coimbra, 1606.

A Portuguese grammar with a Malayālam vocabulary was published in 1733. See the list of authorities given below. Portuguese and Italian missionaries are stated to have completed a Malayālam dictionary in 1746, based on materials accumulated in the 17th, perhaps even in the 16th, century.

The German Jesuit Johann Ernst Hanleden, who died in 1732, is stated by Fra Paolino to have written a 'Malabar' grammar, which does not seem to have been printed. Other grammars were written by Pater Clemens, Rome, 1784, and by Robert Drummond, Bombay, 1799, and in 1781 J. Adam Cellarius published some notes on the language. Compare below. In modern times several works on the language have been published, among which Dr. Gundert's grammar is facile princeps. This admirable book is, however, written in Malayālam, and a scientific grammar of the language in a European form of speech is not as yet forthcoming.

The Malayalam alphabet was described in Clemens Peanius' Alphabetum Grandonico-Malabaricum Samscrudonicum, Rome, 1772.

The first printed book in Malayālam seems to have been the Symbolum Apostolicum, printed in 1713 at an unknown place. Clemens Peanius issued a catechism in 1772, and specimens of the language were afterwards given by Hervas and others. See the list printed below. The Old Testament in Malayālam appeared at Cottayam in 1839-41.

The list of authorities which follows is by no means complete. It only registers some of the principal works dealing with Malayājam:—

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T. K. Krishna Menon,-Notes on Malayalam Literature. Journal of the Royal Asiatic Society, 1900, pp. 763 and ff.

There are two alphabets used in writing Malayalam. The old character, the socalled Vatteruttu, is still used by the Mappillas of Written character. North Malabar. A form of this alphabet, the socalled Köleruttu, is used for keeping records. The modern Malayāļam alphabet is called Ārya-eruttu, and it was introduced by Tunjattu Eruttachchan in the 17th century. contains signs for all the sounds occurring in Sanskrit, and is, accordingly, much more complete than the Tamil character. The large proportion of Sanskrit words in Malayalam made the introduction of such an alphabet necessary. In real Malayalam words, however, only those signs are used which also occur in the Tamil alphabet.

The modern alphabet consists of the following signs:-

VOWELS.

ளை a; இ ā; ஐ i; ono or ஜு ī; உ u; ஊ ū; ஐ ரா; \mathfrak{G} ; எ0; ஏ0; வைei; எau.

CONSONANTS.

ф	ka ;	ഖ	kha ;	တ	ga;	ഘ	gha;	ടെ	'nα;
១រ	cha ;	ഫ	chha;	æ	ja ;	ഝ	jha;	ഞ	ña ;
s	ţa;	0	ṭha ;	ഡ	фа;	ഢ	ḍha ;	ണ	ņa;
ത	ta;	ம	tha;	ß	da;	ω	dha;	ന	na ;
പ	pa;	ഫ	pha ;	ബ	ba ;	ß	bha ;	2	ma ;
യ	ya ;	മ	ra ;	67	la ;	ள	va ;		
ဖ	śa ;	æ	sha;	സ	εα ;	æ	ha ;		
ဌာ	ŗa;	દ	<u>ļ</u> a ;	c	ŗα.	,	•		

The forms of the vowels given above are only used as initials. Secondary forms are used to denote a vowel which follows a consonant. These secondary signs are as follows:—

Thus, $\pm ka$; $\pm k\bar{a}$; $\pm k\bar{a$

It is only the signs of u and \bar{u} that present any difficulty. U takes the following forms:—

- 3 after k and r; thus, on ru.
- 2 after g, chh, j, t, bh, s, and h; thus, & gu; D tu.
- o after n and n and under all other consonants. Thus, n = nu; n = nu

With \bar{u} are formed $2 h\bar{u}$; $r\bar{u}$; $n\bar{u}$; $n\bar{u}$; $n\bar{u}$; $n\bar{u}$, and so on.

The short a is inherent in every consonant which is not combined with the sign of any other vowel. The absence of every vowel after the consonant is indicated as follows,— a k; a n; a n; a b b.

Note of l; & r; of y; & m.

When two or more consonants are put together without any intervening vowel they are combined into one compound letter or written above each other. Some consonants alter their shape when thus combined. The principal cases are as follows:—

y becomes \checkmark ; $r \lor$; $l \leadsto$; $v \lor$, when immediately preceded by another consonant. When r is the first of two or more consonants it is written as a short vertical stroke above the line. Thus, b kya; b kra; b kla; b kva; $\overset{b}{\textcircled{b}}$ rkkha.

Some of the most frequently used compound consonants where the component parts have been more or less altered are as follows:—

കാ kka; ക nga; ങാ nna; ച്ച chcha; ഞാ nja; ഞെ nna; ഞ nna; ഞ nna; വ mba, and so forth.

The numeral figures are as follows:-

		നൂ							
1	2	3	4	5	6	7	8	9	0

Malayālam pronunciation in most points agrees with Tamil. Thus double rr is pronounced tt, nr sounds nd, and y is often vulgarly substituted for r; hard and soft consonants interchange as in Tamil; final consonants are often doubled before a following vowel, and so forth. Compare mārram, i.e., māttam, change; ninre, i.e., ninde, thy; mara, vulgarly maya, rain.

As in Tamil, no word can end in a mute consonant, a very short vowel being added. This vowel usually has the form u. In Cochin and among the Syrian Christians this sound is more like an a, and in Northern Malayālam it is so short that it is not usually written.

The principal points in which Malayālam differs from Tamil are the absence of personal terminations of verbs and the larger amount of Sanskrit loan-words. The first attempts in Malayālam poetry were, as has already been remarked, imitations of Tamil. The influence of Sanskrit only got the upper hand at a later period, and has especially been strong during the last two hundred years.

Old Malayalam uses personal terminations in the conjugation of verbs as in Tamil. The following occur:—

Sing. 1, $\bar{e}n$; 2, \bar{a} ; 3 m., $\bar{a}n$, 3 f., $\bar{a}l$. Plur. 1, $\bar{o}m$; 2, $(\bar{e}r)$; 3 m. and f., $\bar{a}r$.

Thus, cheyyunnen, I do; cheyyunnal, she does, and so forth. The third person neuter and the second person plural are rarely used.

The personal terminations began to be dropped after the thirteenth century, and by the end of the fifteenth century they had gone wholly out of use. Remains are, however, said to be found on the Laccadives and among the Moplahs of South Canara. Compare the remarks on the personal terminations in general, in the introduction to the Dravidian Family, pp. 294 and ff.

When the preceding remarks are borne in mind, it is hoped that the short sketch of Malayālam grammar which follows will enable the student to read and understand the Malayālam version of the Parable of the Prodigal Son which will be found on pp. 358 and ff. It has been taken from the text published by the Madras Auxiliary Bible Society in 1884. A list of Standard Words and Phrases, compiled from Sir George Campbell's Specimens and Mr. Frohnmeyer's Grammar, will be found on pp. 647 and ff. For further details the student is referred to the works quoted under Authorities.

MALAYĀĻAM SKELETON GRAHMAR.

I.—NOUNS.—Gondor.—Men and gots are marenters we men and gottlesses faminines either nums are neutro. Number.—The suffix of the placed is got, or, after d. G. S. Alest. Final es and the affix got femous differ. Homes directing rational belongs also form their placed in measurements (homesics), and inversal or depot femous fits.

	Marculine on laws.	Pendalen of bases,	l'ara la A (a), i, i, ei.	Hander lingle on	EREAT BASIN	
Nom.	magan, son.	mayal, dangt ter.	kel, lant.	maran, leer.	III, evenim	The glayel lades l'ord
۱,50	का प्रदेशकार.	mojele	£ 1991.	mara" (int).	14:000	lika majali
Instr.	risgae 11.	ભ ગુકોડી.	£ 197 %.	m 1842231,	eriati.	
Dat.	e1073444.	eryelllu	initie.	manilline.	stianu.	
Gen.	magange.	magajude.	k sygude.	marattioge.	er'irer.	ì
Inc	rajanil.	rajski,	layyil.	w spattij.	ettioit.	
Plur.	ratisf.	msgeljal.	keigej.	marsifal.) Heliupala	

11.—P	RONOUNS.		and dead products and					(m)		
	_								£4:	! .
	1	We (inclus,).	We (ezelat.)	(exelue.) Test.			\$ } 0		ing.	Plan.
Nom.	īdn.	năm, or nammal, etc.	i nakkal.	Adal. at.		midhəl.		ri+.		esaani, eaaal,
Acc.	еппе.	namme.	fisAfale.	nin	rt.	nikkale	•	fanze		takkale.
Dat.	enikku.	namette.	Cattalilu.	nis:	altu.	mide sji	ie.	tanik	lu.	lskhaltte.
Gen.	enge.	nammudr.	ñaññafude.	nin	re.	niAhale niAhale		esn(re), tanu]e.	tañña([#)]e.
	He.	She.			They.		Tloy, m. Neat.			
			It.							
Nom.	aran.	ara].	वर्तम,		ant.		ars.		In the sa this : 8	me way ican,
Acc.	avane.	araje,	adine.		arare.		arsye	•	Ar, wh	o P marc. and
Dat.	avannu.	araļkku.	adinnu.		ararkku.		arekk	u.	are d, t	hat; f, this; f, Ther are
Gen.	aranze.	avaļude.	adinge.		avarude.		arayudo.			

III .- VERBS .- There are no personal terminations.

The suffixes of the principal parts are, present unnu; past du and i, future um.

The suffix i of the past is used in bases consisting of one long syllable or of two syllables, short or long. Thus, attunnu, I make, past akki. The suffix du is often changed under the influence of the preceding sounds. It occurs as flu. flu. flu. flu. nau, nnu, and nnu. Verbs which form their present in kkunnu preceded by a palatal vowel (i, i, s, s, and ci), take cheku in the past; thus, adikkunnu, I strike, past adicheku.

A .- Regular Verbs-

Infinitive, nalguşa, to give ; cheyga or cheyya, to do. Nogativo, nalgayga, cheyyayga.

Rolativo participles.—Present nalgunna, cheyyunna; Past nalgiya, cheyda; Futuro nalgum, cheyyum; Rogativo nalgātia, cheyyātia.

Future Verbal participle.—Nalguria, cheyran.

Conjunctive participle.—nalgi, cheydu; Nogative nalgade, cheyyade.

Prosent tense .- nalgunnu, cheyyunnu.

Past tense.—nalgi, cheydu.

Futuro.-nalgum, cheygum.

Imperativo.—nalgu or nalguga, plural nalguvin; cheyi or cheyga, plural cheyvin.

The future verbal participle is often used as an infinitive of purpose. It is formed by adding ppān in verbs which form their present in Ekunnu. The same verbs add ppin in the plural imporative; thus, irikkunnu, I stay, irippin, stay ye, rārkkunnu, I dwell, rārppin, dwell ye.

A negative truse, formed from the base by adding a, is seldom used ; e.g. vēnda, it is not wanted.

B.-Irregular Verbs-

Pase.	Present.	Past.	Future.
·āga, be, become.	ägunnu.	āyi.	āgum.
.pč, to go.	pōgunnu.	pōyi.	Pēgum,
-vā, to come.	rafunnu.	vanny.	varum,

Unda, to bo, to exist, has a present undu. Other tenses are formed by adding agunnu; thus, undayi, was; undagum, will bo.

C.—Auxiliarios. - The negative copula is alla. Illu, does not exist, is added to the various tenses; thus, aran parkkunnilla, he does not live; han kondu-vann-illa, I have not brought.

Tēņam, it is wanted, negative vēṇḍā, is added to the base or the infinitive; thus, var-ēṇam, you must come; kāṇikk--Ēṇḍā, don't show. Aruda is used in the same way as vēṇḍā; thus, pōg-aruda, you must not go.

Alum means 'please' and is added to the conjunctive participle; thus, poyalum, please go.

Passive Voice.—Formed by adding peduga or paduga, to suffer, to the infinitive. Thus, kana-ppedunnu, is seen; /kana-ppedu, was seen.

Causativo Vorbs.—Formed by adding the suffixes ttu, present ttunnu; i, vi, or ppi, present ikkunnu. Thus, iru. kkunnu, sits; iruttunnu, causes to sit; adikkunnu, strikes, adippikkunnu, causes to strike. Other causatives are formed by hardening the final consonant of intrausitive bases. Thus, agunnu, becomes; akkunnu, makes.

DRAVIDIAN FAMILY.

ΜΑΙΛΥΆΙΔΜ.

ഒരു മനുക്കുന്നു രണ്ടു മക്കാം ഉണ്ടായിരുന്നും. അതിൽ ഇളയവൻ അപ്രനോടു, അപ്പാ, വസ്യക്കളിൽ എനിക്കു വരേണ്ടുന്ന പങ്ക തരേണമേ, എന്നു പറഞ്ഞു ; അവനും മുതലിനെ അവക്കു . പകതി ചെയ്തു. ഏറെ നാഗകഴിയും മുമ്പെ ഇളയമകൻ സകലവും സചര്രപിച്ചകൊണ്ടു ദുരമെശം ;ത്തേക്കു യാത്രപോയി അവിടെ ദുന്നടപ്പായി ജീവിച്ച തന്റെറ വസ്ത്യ നാനാവിധമാക്കികളത്തു. എല്ലാം ചെലവഴിച്ച ശേക്കം ആ മേശത്തിൽ കഠിന ക്കാമം ഉണ്ടായിട്ട അവന്നു മുട്ടു വന്നു . എന്നാറെ അവൻ പോയി ആ മേശത്തിലേ പൌരന്മാരിൽ ഒരുത്തനോടു പററി-കൊണ്ടു ആയവൻ അവനെ തൻെറ നിലങ്ങളിൽ പന്നികളെ മേയ്റാൻ അയച്ചം തിന്നുന്ന മരുപ്പയറു കൊണ്ട തന്റെറ വയറു നിറെപ്പാൻ അവൻ ആഗ്രഹിച്ചു എങ്കിലും ആരും അവന്നു കൊടുത്തില്ലു. അപ്പോ‰ ബുഗ്ലി തെളിഞ്ഞിട്ടു അവൻ പറഞ്ഞു, എന്റെ അപ്പന്റെറ എത്ര കൂലിക്കാർ അപ്പം തിന്നു ശേക്കിപ്പിക്കുന്നുണ്ടു, ഞാനോ വിശപ്പുകൊണ്ടു നശിച്ചുപോകുന്നും. ഞാൻ എഴനീററു എൻെറ അപ്പൻറ അടുക്കലേക്കു പോയി അവനോടു, അപ്പാ, ഞാൻസാഗ്ഗ-ത്തോടും നിന്നോടും പാപും ചെയ്തു, ഇനി നിൻെറ മകൻ എന്നു വിളിക്കപ്പെടുവാൻ യോഗ്വനല്ല്, നിൻെറ്റ കൂലിക്കാരിൽ ഒരുത്തനെപോലെ എന്നെ ആക്കിക്കൊളേളണമേ,എന്നു പറയും. എന്നിട്ട എഴുനിററു തൻെറ അപ്പൻെറ അടുക്കലേക്കു പോയി ; അവൻ ദുരത്തുളളപ്പോം തന്നെ അപ്പൻ അവനെ കണ്ടു കരളലിഞ്ഞു ഓടിച്ചെന്നു അവന്റെ കഴുത്തിൽ കെട്ടിപ്പിടിച്ചു അവനെ ചുമ്പിച്ചും മകൻ അവനോടു, അപ്പാ, ഞാൻ സാഗ്ഗത്തോടും നിന്നോടും പാപം ചെയ്യൂ, ഇനി നിൻെറ മകൻ എന്നു വിളിക്കപ്പെടുവാൻ യോഗുന്നുമല്ല,എന്നു പറഞ്ഞു. എന്നാറെ അപ്പൻ തന്റെറ മാസരോടു, -വേഗം മേ ല രമായ അങ്കി കൊണ്ടുവന്നു ഇവനെ ഉടുപ്പിപ്പിൻ, കൈക്കു മോതിരവും കാലുക**്**കു ചെരിപ്പുകളും ഇടുവിപ്പിൻ. നാം ഭക്ഷിച്ച ആനന്ദിക്കും ഈ എന്റെ മകൻ മരിച്ചവനായിരുന്നു ് തിരിക്ക് ഉയിത്തു, കാണാതെ പോയവനായിരുന്നു, കണ്ടുകിട്ടുകയും ചെയ്തുവല്ലോ,എന്നു പറഞ്ഞും . അവർ ആനന്ദിച്ചു തുടങ്ങി.

എന്നാൽ അവൻറെ മൃത്തമകൻ വയലിൽ ആയിരുന്നു, ആയവൻ വന്നു വീട്ടിനോടു അടുത്തപ്പോം വാള്വവും നൃത്തഘേഷങ്ങളും കേട്ട്, ബാല്ലക്കാരിൽ ഒരുത്തനെ വിളിച്ചു, ഇതെന്തു എന്നു ചോദിച്ചു. അവൻ അവനോടു പറഞ്ഞു, നിൻറെ സഹോദരൻ വന്നു, നിൻറ അപ്പൻ അവനെ സൌഖ്യത്തോടെ കിട്ടിയതുകൊണ്ടു വിരുന്നുകഴിച്ചു. അപ്പോം അവൻ കോപിച്ചു അകന്യകവാൻ മനസ്സില്ലാഞ്ഞു; എന്നിട്ട അപ്പൻ പറത്തുവന്നു, അവനോടു അപേക്കിച്ചു. എന്നാറെ അവൻ അവനോടു, കണ്ടാലും ഇത്രവക്ഷായി ഞാൻ നിന്നെ സേവിക്കുന്നു, നിൻറ കല്പന ഒരു നാളം ലംഘിച്ചതുമില്ല; എന്നാൽ എൻറെ ചങ്ങാതികളുമായി ആനന്ദിക്കോഞ്ഞതിന്നു നീ ഒരിക്കലും എനിക്കു ഒർ ആട്ടിൻകട്ടി തന്നിട്ടില്ല. വേശ്രമാരോടു കൂടി നിൻറെ എന്നു ഉത്തരം ചൊല്ലി. അപ്പോം അവൻ അവനോടു പറഞ്ഞു, മകനേ, നീ എപ്പോഴും എന്നാടു കൂടെ ആകന്നുവല്ലോ; എനിക്കുള്ള എല്ലാം നിൻറത്ര ആകന്നും എന്നാൽ ഈ നിൻറെ സഹോദരൻ മരിച്ചവനായിരുന്നു, തിരികേ ഉയിൽ്ട്ര; കാണാതെ പേയേവനായിപ്പന്നും അന്നു, കണ്ടുകിട്ടിയിരിക്കയാൽ നാം ആനന്ദിച്ച സന്തോക്കിക്കേണ്ടത്തും ആകന്നും.

DRAVIDIAN FAMILY.

MALAYALAM.

TRANSLITERATION AND TRANSLATION.

und-äy-irunnu. Oru manushyannu randu makkal Adil ilayayan One man-lo tico 80118 having-become-were. That-in the-younger 'appā, vastu-kkalil enikku appanödu, var-ëndunna paṅgu tar-ēnam-ē.' goods-in · the-father-to, father, mc-lo coming share give-should, mudaline avarkku naratitu, aran-um pagudi-cheydu. Ere ennu said. he-and property them-to share-made. having-said Many magan sakalavum kariyum mumbe ilaya svarūpichchu-kondu nāl all having-collected-for-himself before ทูลระเทก younger 8011 days dūra dēšaitēkku vāira poyi avide durnnadapp-āyi iīvichchu country-to journey having-gone there bad-conduct-becoming having-lived far nānāvidham ākki-kkaļaññu. Ellām chelavarichcha śēsham tanre his property in-various-ways made-wasted. All spent after that kshāmam undāy-ittu avannu muttu vannu tudanni. kathina having-become famine him-to want coming began. country-in sccere dēśattil-ē pauranmāril oruttanödu pöyi ã Ennāre avan country-in-being citizens-among one-with having-gone that Then he pannigale mēypān tanre nilannalil āv-avan avane parri-kkondu his fields-in joining-himself having-become-he him pigs to-feed Pannigal tinnunna marappayaru kondu tanre vayaru nireppān avachchu. husk taking his belly to-fill Pias eating eent. kodutt-illa. Appol buddhi āgrahichchu engilum ār-um avannu avan him-to gave-not. Then 801180 wished though anybody he külikkär enre etra appam paratitu. appanre telinnittu avan father-of how-many servants bread having-cleared he said, 6 m1/ kondu nasichchu-pögunnu. tinnu seshippikkunn-undu ทีลีท-อิ visappu taking perishing-go. I-but hunger having-eaten saving-are "appā, adukkalēkku pōyi avanodu, ñān Ñān erunīrru enge appange going him-to, "father, I my father's presence-to having-arisen magan ennu svarggattöd-um ninnöd-um pāpam chevdu. Ini ninre thee-to-and did. Hereafter thy son 8aying heaven-to-and 8in oruttane põle külikkäril · vilikka-ppeduyān võgyan-alla. Ninre onne like fit-man-am-not. one to-be-called Thu servants-among me Enn-ittu erunirru parayum.' ākki-kkoll-ēnam-ē." ennu Having-kaid having-arisen shall-say. having-made-to-take-is-wanted," saying

dürattull-appol tanna adukkalekku pōyi. Avan appanre tanre indeed' He far-being-time-at father's presence-to went. his kandu karal-alinnu ödi-chchennu avanre karuttil kettiappan avane heart-melting running-going his neck-on havinghimseeing the-father 'appā, ñān chumbichchu. Magan avanodu. ppidichchu avane The-son him-to, father, I attached-seized him kissed. Tni chevdu. ninre ninnöd-um svarggattöd-um pāpam magan thee-to-and sindid.Hereafter thy heaven-to-and 8011 yögyan-um-alla. ennu paraññu. vilikka-ppeduvān Ennāreennu fit-man-at-all-am-not, to-be-called saying said. But saying mēl-ttaram-āva dāsarodu. 'vēgam angi konduappan tanre the-father ' anickly high-class-being robe his slaves-to. having-takenmõdirav-um uduppippin, keikku kälugalkku cherippu-Vannu ivane having-come him dress-ye, hand-on ring-and feet-on shoesbhakshichchu ānandikka. Ĩ iduvippin. Nām enre magan and put-ye. We eating shall-feast. This my 8011 marichchavan āv-irunnu. tirigē uyirttu; kānāde pōyavan āyhaving-become-is, again revived; not-seeing dead-man .gone-man havingirunnu, kandu-kittu-gayum cheydu-v-allo?' ennu parannu. Avar änandichehumade-is-it-not?' saying become-is. seeing-finding said. They feasting tudanni. began.

Ennāl avanre mūtta magan vayalil āy-irunnu, āv-avan vannu Now his elder field-in had-been, having-become-he soncoming. vittinödu adutt-appol vādyav-um nritta-ghōshannal-um kēttu bālya-kkāril hearing servants-among house-to coming-when music-and dancing-sounds-and 'id-endu?' oruttane vilichchu. chōdichchu. avanodu parannu. ennu Avan one calling, He 'this-what?' asked. him-to saying said. 'ninge sahōdaran avane saukhyattöde vannu ninre kittiyadu-kondu appan thy brother coming him healthy finding-on-account-of thy father virunnu karichchu.' buguvān manass-illāññu. Appol avan köpichchu agam feast made.' mind-was-not, Then getting-angry house to-enter he ennittu avanōdu apēkshichchu. Ennāre. appan purattu vannu having-said the-father out having-come him-with entreated. But avan avanodu. 'kand ālum, varsham-āyi ñān ninneitra him-to, ' see-please, I he years-having-become thee so-many sēvikkunnu. Ninge kalpana oru illa. nāl-um langhichchad-um ennāl transgressing-even was-not, serve. Thy order but one day-even channātigaļum-āyi enre anandikk-endadinnu nī orikkal-um. friends-with-having-become my to-feast-wanted-being-for thou once-even enikku āttinkutti tann-itt-illa. or kūdi mudal Vēsvamārödu ninre me-to kidone gavest-not. Harlots-with joining thy property

tinnu kalañña ĩ ninge magan vann-appörekkö avann-āyi virunnu ealing having-wasted this thy 8011 coming-when him-for feast karichehuv-allö? ennu uttaram cholli. parannu, Appòl avan avanödu madest-is-it-not? saying reply spoke. Then him-to said, ħе ' magan-ë. nī eppör-um ennödu kūde āgunnuv-allō?' enikk-ulladu ' son-O, thou always me-with together art-is-it-not? me-to-being-that ellām ninrēdu āgunnu. Ennāl ī ninre sahödaran marichchavan āyall thine is. But this thy brother dead-man hadpoyavan ay-irunnu, kandu-kittiy-irikkayal irunnu tirige uvirttu: kānādo had-become, seeing-reaching-being-because become again revived; not-seeing goer nām ānandichchu santoshikk-öndad-allö? āgunnu.' haring-been-merry to-feast-wanted-being-is-it-not? 100 is.'

KANARESE.

Kanarese is the language of the north-western part of the Madras Presidency with the adjoining districts. The number of speakers may, roughly, be estimated at ten million people.

The name Kanarese simply means 'the language of Kanara.' Kanara is derived from an older form Kannada or Karnāda. This latter word is supposed to mean 'black country' from the Dravidian words kar, black, and nādu, country. This explanation is due to Dr. Gundert, and was adopted by Bishop Caldwell as 'a term very suitable to denote the "black cotton soil," as it is called, of the plateau of the Southern Dekhan.' The Sanskrit form of the word, which occurs as early as the sixth century A.D., in Varāhamihira's Brihat-samhitā, is Karnāṭa or Karnāṭaka, which form seems to be Sanskritized from a Prākrit Kannāḍa, or Kannāṭa. The word was apparently introduced into North Indian literature through the Paiśāchī Prakrit. It occurs in Somadēva's Kathāsaritsāgara which is based on an old, now apparently lost, work in Paiśāchī, the Brihatkathā of Guṇāḍhya.

The term, according to Bishop Caldwell, was at first a generic denomination of the plateau of the Southern Dekhan. He goes on to remark—

'Karṇāṭaka has now got into the hands of foreigners, who have given it a new and entirely erroneous application. When the Muhammadans arrived in Southern India they found that part of it with which they first became acquainted—the country above the Ghauts, including Mysore and part of Telingāna—called the Karṇāṭaka country. In course of time, by a misapplication of terms, they applied the same name, the Karṇāṭaka, or Carnatic, to designate the country below the Ghauts, as well as that which was above. The English have carried the misapplication a step further, and restricted the name to the country below the Ghauts, which never had any right to it whatever. Hence the Mysore country, which is properly the Carnatic, is no longer called by that name by the English; and what is now geographically termed "the Carnatic" is exclusively the country below the Ghauts, on the Coromandel coast, including the whole of the Tamil country, and the district of Nellore only in the Telugu country. The word Karṇāṭaka was further corrupted by the Canarese people themselves into Kannaḍa or Kanara, from which the language is styled by the English "Canarese".

The two forms Karnāta and Kannada are both found in Kanarese literature so early as about 1200 A.D. Kannadam occurs still earlier, in a Tanjore inscription of the 11th century. There does not seem to be any foundation for Bishop Caldwell's assumption that this latter form is a corruption of the former. It seems to be more probable that Karnāta is the Sanskritized form of a Prakrit Kannāda, and that this latter is the older one. If it occurred in the original upon which Sōmadēva's work is based, it can only have had the form Kannāda or Kannāda, and this form must then have existed in the first centuries of our era.

Kanarese is the principal language of Mysore and the adjoining parts of Coimbatore,

Area within which spoken.

Salem, Anantapur, and Bellary. The frontier line thence goes northwards, through the dominions of His Highness the Nizam, as far as Bidar, where it turns almost due west on to about the 78th degree, and, further, southwards so as to include the south-eastern portion of Jat and Daphlapur.

Kanarese is also spoken in the extreme south-east of Satara, in Taluka Tasgaon; to some

extent in the Aundh State of the Satara Agency; and in the South of Belgaum, and, further to the west, in Kolhapur almost so far west as the town of Kolhapur. The line thence turns southwards following the Ghats to about Honawar, where it goes down to the sea. In North Kanara, Kanarese is the official language all over the district. It is the principal language of South Kanara, with the exception of the southernmost corner. The frontier line thence coincides with the southern frontier of Mysore. Kanarese dialects are also spoken in the Nilgiris, and the language has, lastly, been brought by immigrants to Madura and to the Central Provinces.

Kanarese is bounded on the north and west by Marāṭhī and its dialect Kōnkanī, on the east by Telugu and Tamil and on the south by Tamil, Koḍagu, and Tulu.

The dialectic differences within the Kanarese territory are, to judge from the materials available, comparatively small. The most important dialect is Badaga, spoken in the Nilgiris by the so-called

Badagas or Burghers. It is a more ancient form than ordinary Kanarese, and in several points agrees with the language of old literature. Another Kanarese dialect of the Nilgiri Hills is that spoken by the Kurumbas. It does not seem to differ much from ordinary Kanarese. The same, or a similar, tribe is called Kurumvār in Chanda. Their dialect shows some traces of the influence of the neighbouring Telugu. Other dialectic varieties are apparently unimportant. The pronunciation differs to some extent in Bijapur. The dialect of the Gölars of the Central Provinces in this respect often agrees with the language of Bijapur. In other cases it has preserved old forms, like the dialect of the Badagas.

The bulk of the people whose home-tongue is Kanarese live outside the territory included in the Linguistic Survey. The Census reports of 1891 and 1901 have, therefore, been consulted in order to ascertain the number of speakers. From the various districts of the Bombay Presidency estimates have been forwarded for the use of this Survey, as follows:—

								E	stimated number.	Census of 1901
Kanara					•		•		240,000	259,244
Sholapur									56,000	51,399
Akalkot .					•				38,C00	45,427
Satara .						•			19,000	14,050
Satara Agency	7.					•	•		6,500	4,246
Belgaum							•		615,000	648,470
Kolhapur				•	٠.				159,000	153,058
Southern Mar	atha .	Jaghirs							361,500	374,520
Dharwar		•							861,000	916,039
Sawanur .		•					•	•	10,800	11,793
Bijapur .		•		٠,		•		•	652,939	614,458
3-1										
				To	TAL				3,019,739	3,092,704

Kanarese was spoken as a vernacular in the following districts of the Madras-Presidency and feudatories:—

· ·									Census of 1891.	Census of 1901.
Cuddapah			•			•			10,617	8,014
Kurnool		•	•	•	•		•	•	8,532	7,164
	-				Ca	mied 4	OVAT		19 149	15 178

									C	ensus of 1891.	Census of 1901.
					. B	rought	forw	ard		19,149	15,178
Bellary			_			•				518,585	541,274
Anantapur	·	·	·	·	•	•		4		79,486	89,190
North Arcot	•		•	•		•				31,483	29,599
Salem .			•							139,414	153,361
Coimbatore							•			238,114	260,607
Nilgiris .								•		14,125	13,219
South Canara								•		213,551	215,395
Sandur .								•		7,232	7,098
Autor ,							То	TAL		1,261,139	1,324,921

Kanarese is the principal language of Mysore and is also spoken by many people in His Highness the Nizam's Dominions and in Coorg. By adding the Census figures for all these districts we arrive at the following total of people who speak Kanarese within the territory where it is a vernacular:—

									Census of 1891.	Census of 1901.
Bombay	Pres	idenc	7		•				3,019,739	3,092,704
Madras F						•			1,261,139	1,324,921
Nizam's		•							1,451,046	1,562,022
Mysore .				٠.			•	' •	3,655,976	4,044,076
Coorg .					•			. •	76,115	76,608
J						_	To	TAL	9,464,015	10,100,331

Kanarese has been brought by immigrants to other districts of India. In Madura the Kanarese element is very strong (104,641 in 1891 and 114,091 in 1901), in other districts the language is only spoken by comparatively small numbers of speakers. Local estimates, for the use of this Survey, have been forwarded from Nagpur and Bhandara. The rest of the figures which follow have been supplied from the Census reports.

The number of speakers of Kanarese in those districts where it cannot be considered as the local language were as follows:—

									- (Census of 1891.	Census of 1901.
Andamans and Nice	bars									•••	282
Assam .	•				٠.	٠.				•••	3
Bengal Presidency							•			•••	14
Berar					٠.		•	•	. •	***	1,036
Bombay Presidency	7						٠,			•••	4,621
Burma .		•	•						•	•••	34
Central Provinces	•	•		٠.		•	•			1,810	1,233
Madras Presidency		٠.		٠.			· .	•		200,338	211,401
Punjab .								•		, ***	5
United Provinces			٠.			•		•	. •	***	187
Baroda .	•					•		. •	•	•••	46
Contral India	•	•	٠.	•	٠.	•	•	•	•		254
							To	TAL		202,148	219,116

By adding these figures to those given above we may estimate the number of speakers of Kanarese as follows:—

Census of 1891. Census of 1901.

				A0111111111111111111111111111111111111	
Kanarese spoken as a vernacular by		•		9,464,015	10,100,331
Kanarese spoken abroad by	•	•		202,148	219,116
		To	TAL	9,666,163	10,319,447

To this total must, finally, be added the number of speakers of the minor Kanarese dialects, as follows:—

,							Census of 1591.	Census of 1901.
Kanarese proper		•					9,666,163	10,319,447
Badaga .							30,656	34,229
Kurumba .		•					10,399	11,371
Gölari	•			•			3,614	3,468
		GI	RAND	TOT	AL	•	9,710,832	10,368,515

Kanarese literature is known to extend over a considerable period. The oldest specimen of Kanarese is, according to Professor Hultzsch, contained in a Greek play preserved in a Papyrus of the second century A.D. The oldest known works go back to at least the tenth century A.D. The origin of Kanarese literature is due to the labours of the Jains, and the first literary works are largely influenced by Sanskrit. Three periods are usually distinguished in Kanarese literature.

- 1. Ancient Kanarese, from at least the 10th to the middle of the 13th century. The principal productions were scientific works on prosody and grammar, based on Sanskrit originals, sectarian works, and poetical works in a highly artificial style. This literature is written in an old dialect which is said to be quite uniform and to show an extraordinary amount of polish and refinement. It is full of Sanskrit loan-words, and differs from the modern dialect in phonology and inflexional system. The ancient dialect was occasionally also used in literary works at a later period, and such productions are usually included in the ancient literature. Among the principal authors we may mention Pampa, who wrote an Adipurana (A.D. 941); Argala, the author of the Chandraprabhapurāņa (A.D. 1189) and probably also of the Lilāvalīprabandha (about A.D. 1200); Nagavarman, the author of rhetorical works such as the Kāvyāvalokana and the Chhandas (about A.D. 1200); the grammarian Kēśirāja, whose Sabdamanidarpana (about A.D. 1225) is the classical Kanarese grammar; Shadakshara, the author of the Rajnsekharavilasa (A.D. 1657), the Vrishabhendravijaya (A.D. 1671), and the Sabarasankaravilāsa (about A.D. 1680), and others. Almost all the works belonging to this period are written in verse.
- 2. Mediæval Kanarese, from the middle of the 13th to the end of the 15th century. The ancient dialect is now changed. The old rules of inflexion and syntax are no longer strictly observed, and new forms are introduced. Some of the sounds of the old language have become obsolete, and many new Sanskrit words are introduced. The dialect continued to be used in several works even after the 15th century. The literature of this dialect is mainly contained in the poetry of the Saiva and Lingāyata sects. It is written in verse. Among the principal works we may mention Somēśvara's Sataka (about A.D. 1800); Bhīma's Basavapurāņa (A.D. 1369); Kumāravyāsa's Bhārata (about A.D. 1508); the Dāsapadas, popular songs by 'Krishņa's servants' (from about A.D. 1530): Kumāravālmīki's Rāmāyaņa (about A.D. 1590); Lakshmīśa's Jaimini-Bhārata (about A.D. 1760), and so forth.
- 3. Modern Kanarese.—The literature of the modern dialect of Kanarese can be traced back to about the beginning of the 16th century. From that time we find a large proportion of Vaishnava poetry, still mainly written in a dialect which agrees with that of the second period. Prose, also, begins to be developed. We find several adaptations of Sanskrit prose works such as the Panchatantra, the Vēlālapancharmisali, etc. The

language of the courts of justice and of the ordinary business life is slightly different and freely borrows from Marāṭhī and Hindōstānī. Abstract, religious, and scientificterms are largely borrowed from Sanskrit, and the phonology and the inflexional system gradually assumes the modern form.

A full account of Kanarese literature cannot be given in this place, Kanarese not being one of the languages properly falling within the scope of the Linguistic Survey. Further information will be found in the works by Messrs. Kittel and Rice, mentioned under Authorities, below.

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A .- EARLY REFERENCES.

It has already been mentioned that Karnāṭa or Karnāṭaka occurs as the name of a southern country in Sanskrit literature. According to Colonel Yule's Hobson-Jobson sub voce Carnatic, the earliest reference is that in Varāhamihira's Bṛihatsamhitā (sixth century A.D.). The mention of the country in Sōmadēva's Kathāsaritsāgara (about 1075 A.D.) is probably due to its being mentioned in his source, the Prakrit work of Guṇāḍhya, which probably goes back to one of the first centuries A.D. Other early references to the country will be found in the Hobson-Jobson under Canara and Carnatic.

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KANARESE. 369

The alphabet used in writing Kanarese is closely related to the Telugu character.

Another alphabet, the so-called Hala Kannada or Old Kanarese, is used in Sanskrit inscriptions in the Marātha country and does not concern us in the present connexion. It is sufficient to draw attention to its existence. It has nothing to do with the old dialect of Kanarese literature.

The modern Kanarese alphabet consists of the following signs :-

VOWELS.

⊌a;	ਖaਂ;	a;;	쓩 ; ;	on ₁1 ;	on û;	ಶು <i>ṛi</i> ;
ರ್ಷ rī:	ა c:	ప ē:	<i>ພ o</i> :	ზ Ū;	æ ai;	ह्य तथ

CONSONANTS.

ਝ ka	ລ kha	ಗ g_{a}	ಭು gko	ත na
ಡ cha	ಳ cha	≈ ja	ರ ಭು <i>jh⊪</i>	er ña
ಟ ∤a	ಕ iha	લ વં	模 ḍha	ော အုံ
ತ ta	ढ़ tha	ದ da	다 dha	ನ na
ಪ _ಾ a	ಳ pha	ಬ <i>ba</i>	ಭ Uha	ಮ $m lpha$
ರು ya	ರ ra	∞ ra	⊍ ໄα ં	ವ va
ಕ fa	ಷ sha	ಸ sa	ದ ha	
प la	⇔ la			

The letters ϖ_{fi} , ϖ_{fi} , ϖ_{fi} , ϖ_{fi} , ϖ_{fi} , ϖ_{fi} , and ϖ_{fi} are not used in ordinary Kaparese.

The forms of the vowels given above are those used in the beginning of a word. When subjoined to a consonant the vowels take the following forms:—

a (not expressed); ā ຈ; i *; ī *¢; n >; i க; i i ; c ம; ē டீ¢; ai ஆ;

Thus, $\forall ka$; $\forall ka$;

The irregular forms are, as will be seen from the instances, nearly the same as in Telugu.

When two or more consonants come together without any intervening vowel, they are combined in such a way that only the first is written on the line, the other ones

being subjoined under it. Thus, Is paina; Is tāldu. The subscribed forms are usually easily recognizable. A few consonants, however, have a separate form when subjoined under another letter, thus:—

Initial.	Secondary.	Initial.	Secondary.
ತ ta	 2	ದು ya	હ
ನ na	ર ્	ರ <i>ra</i>	ノ
· ಮ <i>ma</i>	ė	ຍ la	ന
	C	ವೆ va	S

Thus, ಸಮಸ್ತ್ರ samasta; ಪತ್ನಿ paini; ಯುಗ್ಡ್ರ yugma; ಪ್ಯಾಗೆ hyāge; ಪ್ರಾಣ prāṇa; ಆಹ್ಲಾರ āhlāda.

When the first element of a compound letter is ra, the sign r is added at the end of the compound; thus, $\exists \vec{n} r \ varga$.

The short vowel a is inherent in the initial form of every consonant. It is out off by placing the sign f on the upper part of the consonant. Thus, f f f, etc.

The sign ⁸ called *visarga*, denotes an aspiration. It is only used in Sanskrit words. It is transliterated h.

The sign \circ , called anuscāra, bindu or sonne, is commonly written instead of the class nasals. It is pronounced and transliterated as \hat{n} before gutturals, as \tilde{n} before palatals, as n before cerebrals, as n before dentals, and as m before labials. In other cases it is pronounced as an m and has been transliterated \hat{m} .

The characters for the numerals are as follows:-

ဂ	ے	ತಿ	ઇ	ઍ	Ł	2	v	۶	0
1	2	3	4	5	6	7	8	9	0

The Kanarese alphabet is strictly phonetical, and the pronunciation of the language Pronunciation. therefore calls for only a few remarks.

The vowels are pronounced in the Continental manner. The short final vowel in words such as maravu, a tree, is shorter than an ordinary vowel, not having more than about half the ordinary length. In the local dialects short final vowels are often interchanged or dropped altogether.

E and o are pronounced as ye and wo, respectively, at the beginning of a word. When the word is closely united with the preceding one, however, the y and w are dropped.

Ai and au are only a convenient way of writing ay (ey) and avu (ava). They are no proper diphthongs. Ai is pronounced as an ey.

The Anusvāra is written instead of the class nasal before mute consonants. In other cases it is pronounced as an m.

When the first part of a compound word ends in a vowel the initial hard consonant of the second component is softened. Thus, mara-kālu, wooden leg, becomes mara-gālu.

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Old Kanarese and the Badaga dialect have two cerebral sounds which have disappeared in the modern dialect, viz., r and l. R has been replaced by r and l, and l by l.

There are no certain traces of the harmonic sequence in Kanarese. The final vowel of verbal forms changes, but it is impossible to find any sufficient reason for the fact. Thus, $m\bar{a}dnl\bar{t}\bar{e}nc$, I do; $m\bar{a}d\bar{e}nu$, I may do.

The accent rests on the first syllable. In compound words a secondary stress is put on the first syllable of the second component.

It is hoped that the short sketch of Kanarese grammar which follows will enable the student to understand the forms occurring in the specimens. For further particulars the works quoted above under Authorities should be consulted.

KANARESE SKELETON GRAMMAR.

I.—NOUNS.—Gender.—Words signifying gods and male human beings are masculine, those denoting goddesses and women are feminine. Other words are neuter. The natural gender may be distinguished by prefixing gantu, male, and hennu, female; thus, gantu kūsu, boy; hennu kūsu, girl.

Number.—Masculine and feminine a-bases, and many feminine nouns ending in i, i, and c, form their plural by adding aru: nouns of relationship add andiru, other nouns galu. Thus, sēvak-aru, servants; strī-yaru, women; app-andiru, fathers; ūru-galu, towns. Note magu, child, plural makkalu. An honorific plural is formed by adding avaru to the genitive singular. Thus, tāyiy-avaru, mother.

Declansion.—There is a slight difference between (1) a-bases, e.g. szozkz, servant, feminine szczkzlu; mara, tree; (2) i, i, e, and ai-bases, e.g. tande, father; kuri, sheep; (3) u-bases, e.g. guru, toucher; üru, town.

Sing.	sēvaka(nu).	sēvakaļu.	maravu.	tandeyu.	kuriyu.	guruvu.	űru.
Acc.	sēvakana(nnu).	sēvakaļa(nnu).	mara(vannu).	tandeya(nnu).	kuriya(anu).	gurura(nnu).	ūrs, ūrannu.
Dat.	sēvaka(ni)ge.	sčvakaļige.	marakke.	tandege.	kurige.	guruvige.	ūrige.
Gen.	sēvakana.	sērakaļa.	marada.	tandeya.	kuriya.	guruca, guru- tina.	ūra, ūrina.
Plur.	• sēvakaru.		maragaļu.	tandeyandiru.	kurigaļu.	gurugaļu.	ūrugaļu.

The plural is regularly inflected; thus, sevakara, of the servants; urugalige, to the towns.

Akka, elder sister; amma, lady, and avva, lady, form their singular by adding nu, and suffix andiru in the plural; thus, akkanannu, the sister (case of the object); ammandiru, the ladies.

Postpositions are added to the genitive. Thus, guruv-inda, by the teacher; ūrin-alli, in the town. Osura, in order to; infa, than, etc., are added to the dative.

Adjectives precede the noun they qualify. Comparison is expressed by adding the postpositions inta, than; alli, among, etc., to the compared noun. Thus, aranu nanag-inta doldavanu, he me-than great; yellar-alli chikka, all-among small, smallest.

II .- PRONOUNS .- There is only one form of the plural of the personal pronoun of the first person.

	I.	Thou.	He.	She.	That.	
Sing. Nom.	nā(nu).	nī(nu).	ava(nu).	avaļu.	adu.	
Acc.	nanna(nnu).	ninna(nnu).	arana(nnu).	avaļa(nnu).	adannu.	
Dat.	nanage.	ninage.	avanige.	avalige.	adakke.	
Gen.	nanna.	ninna-	avana.	avaļa.	adara.*	
Plur.						
Nom.	nāvu.	กถึงน.	an	ıru.	avu(gaļu).	
Acc.	namma(nnu).	nimma(nnu).	avare	avara(nnu). av(ugaļ)a;		
Dat.	namage.	nimage.	and	rrige.	avugalige, avakke.	
Gen.	namma.	nimma.	a	ra ra.	avugaļa.	

In the same way tānu, self (as nānu, I); ivanu, this (fem. ivaļu, n. idu); yāvanu, what man? yāru, who (m. and fem., as avaru); ishjaru, so many; ishju, so much; numerals; compounds such as māduvavanu, one who makes (fem. māduvavaļu, n māduvadu); karidu, a black thing, etc.

ātanu, he ; ā-ke, she, are regular nouns ; plural ātagaļu, ākeyaru.

yēnu, what? acc. yēnannu ; dat. yētakke ; gen. yētara.

Adjective pronouns are \bar{a} , that ; \bar{i} , this ; $y\bar{e}$, which? They are not declined.

III.—VERBS.—First Conjugation.—Verbs ending in u; māḍu, make.

Infinitives. — Māda, mādalu, mādalikke.

Verbal participles.—Present, mādutta. Conjunctive, mādi. Negative, mādade.

Relative participles.—Present and Future, mādura. Past, mādida. Negative, mādada.

Nouns of agency and action.—Formed by adding the demonstrative pronoun avanu, fem. avaļu, n. adu, to relative participles. Thus, māḍuv-avanu, he who makes; māḍid-avaļu, she who made; māḍad-avaru, they who do not make; māḍuv-adu, the act of making; māḍiddu, the act of having made; negative māḍaddu. Māḍōṇa is often used instead of māḍuvadu.

		Present.	Past.	1st future.	2nd future.	Negative.	Imperative.
Sing.	1. 2.	māļutlēne. māļutlī(yē).	mādide(nu). mādidi.	māḍuve(nu). māḍuvi.	māḍiyēnu. māḍi(yē).	māde(nu). māde.	māḍali. māḍu.
	3 m. 3 f.	māļutiāne. māļuttāļe. māļuttade.	māḍida(nu). māḍidaļu. māḍitu.	māduva(nu). māduvaļu. māduvadu.	mādiyānu. mādiyāļu. mādītu.	māda(nu). mādaļu. mādadu.	māḍali.
Plur.	3 n. 1. 2.	māḍuttēve. māḍuttīri.	mādidevu. mādidiri.	māḍuvevu. māḍuviri.	māḍiyēvu. māḍīri.	māḍevu. māḍari.	māḍi(ri).
	3 m. & f. 3 n.	māḍuttāre. māḍuttave.	māḍidaru. māḍidavu.	māḍuvaru. māḍuvavu.	māḍiyāru. māḍiyāvu.	mādaru. mādavu.	}māḍali.

Present definite.—Māduttiddhēne, etc. Imperfect, māduttiddenu, etc. Perfect, mādiddhēne, etc., or mādēne; 2 mādī; 3 m. mādyāne; 3 f. mādyāle; 3 n. mādiyade, etc.

Second Conjugation .- Verbs ending in i, e, or ai ; kare, call.

Infinitive.—Kareya, kareyalu, kareyalikke.

Verbal participles.—Present, kareyutta. Conjunctive, karedu. Negative, kareyade.

Relative participles.—Present and Future, kareyuva. Past, kareda. Negative, kareyada.

Other forms as in the first conjugation. Thus, kareyuttēne, I call; karedenu, I called; kareyuvenu, I shall call; karedēnu, I may perhaps call; kareyenu, I do not, did not, or shall not, call.

Causal verbs. - Formed by adding isu to the final consonant of the base; thus, madisu, cause to make.

Reflexive verbs.—Formed by adding the verb kollu, to take, to the conjunctive participle; thus, hanchi-kolluttare, they divide among themselves.

Passive voice.—Formed by adding the verb padu, to experience, to the verbal noun in lu, the final u being dropped. Thus, kareyal-paduttēne, I am called.

Irregular vorbs.—Iru, be exist, becomes iddu in the conjunctive participle, and idda in the past relative participle. The past tense is accordingly iddenu (third person singular neuter ittu), and the second future iddēnu, etc. The present tense is iruttēne, but also hēne; 2 hī; 3 m. hāne; 3 f. hāļė; 3 n. ade, ide; plural 1 hēve; 2 hīri; 3 hāre, n. ave, ive. By adding these forms to the conjunctive participle a compound present is formed; thus, iddhēne, I am, etc. No neuter forms belong to this present.

Agu, become, and hōgu, go, form their past relative participles irregularly, āda and hōda, respectively. The past tenses are accordingly ādenu (3 sing. n. āyitu) and hōdenu (3 sing. n. hōyitu), etc.

Annu, say, takes amba or annuva in the present and future relative participle. Accordingly first future annuvenu, etc., or ambenu, etc.

About hundred verbs form their conjunctive participle, and accordingly their past relative participle, their past tense, and their second future irregularly. Such are,—

Base.	Conj. part.	Base.	Conj. part.	Base.	Conj. part.	Base.	Conj. part.
annu, say. idu, put. i, give. yennu, say.	iţţu. ittu.	yēļu, arise. kāņu, 880. kūru, sit. kodu, give.	yeddu. kandu. kūtu. kottu.	kollu, take. taru, bring. tinnu, eat. nillu, stay.	koņģu. tandu. tindu. nintu.	baru, come. biḍu, leave. biḍu, fall. sā, die.	bandu. biffu. biddu. sattu.

Defective and auxiliary verbs.—Āpa, able, negative ārade, has one tense, āpenu, etc., neg. ārenu, etc. Relative part. āpuva, neg. ārada. It is added to the infinitive in lu; thus, māḍal-āpanu, he can do.

Ballenu, I know, is added to the infinitive in a: thus, māda-ballevu, we know to do. The corresponding negative ariyenu, etc., and ollenu, I will not, are added to the infinitive in lu.

Bēku, it is wanted; bēļa, it is not wanted; bahudu or kūduvadu, it is allowed, neg. bāradu or kūdadu, are added to the infinitive ending in a. Thus, māḍa-bēḍa, don't do.

Untu, there is, is indeclinable. It has a relative participle uffa. The corresponding negative is illa, conjunctive participle illade, relative participle illade.

Alla, is not, is a copula, and implies negation of quality. Thus, adu nannad-alla, that is not mine. kelas-illa, to-me work-is-not, I have no work.

Participles.—Interrogative, $-\bar{a}$, \bar{c} , \bar{c} , \bar{v} , \bar{v} , \bar{c} , \bar{u} , (even), Subjunctive, r_{\bullet} , to the past relative participle; thus, \bar{a} dare, if it were so, but.

[No. 14.]

DRAVIDIAN FAMILY.

KANARESE.

SPECIMEN I.

(Madras Aux. B. S., 1867.)

ಹಬ್ಬ ಮನುವ್ಯನಿಗೆ ಇಬ್ಬರು ಮಕ್ಕಳದ್ದರು | ಅವರಶ್ತಿ ಜಿಕ್ಕವನು ತಂದೆಗೆ, ತಂದೆಯೇ, ಆಸ್ತಿಯಲ್ಲಿ ನನಗೆ ಬರತಕ್ಕ ಮಾನ್ನು ನನಗೆ ಕೊಡು, ಅಂದಾಗ, ಬದುಕನ್ನು ಅವರಿಗೆ ಮಾರಿಟ್ಟನು | ಕೆಲವು ದಿನಗಳ ಮೇಲೆ ಜಿಕ್ಕ ಮಗನು ಎಲ್ಲಾ ಕೂಡಿಸಿಕೊಂಡು, ದೂರದೇಶಕ್ಕೆ ಹೊರಟು, ಆಶ್ರಿ ದುಂದುಗಾರನಾಗಿ ಬದುಕಿ, ತನ್ನ ಆಸ್ತಿಯನ್ನು ಹಾಳುಮಾಡಿಬಿಟ್ಟನು | ಅವನು ಎಲ್ಲಾ ವೆಚ್ಚ ಮಾಡಿದ ಮೇಲೆ, ಆ ದೇಶದಲ್ಲಿ ಘೋರವಾದ ಬದ ಉಂಟಾಗಿ, ಅವನು ಕೊರತೆ ಪಡಲಾರಂಭಿಸಿದನು | ಆಗ ದೋಗಿ, ಆ ದೇಶನ್ನರಲ್ಲಿ ಒಬ್ಬನನ್ನು ಹೊಂದಿಕೊಂಡನು | ಅವನು ಅವನನ್ನು ಹಂದಿಗಳನ್ನು ಮೇಯಿಸುವದಕ್ಕೆ ತನ್ನ ಹೊಲಗಳಗೆ ಕಳುಹಿಸಿದನು | ಹೀಗಿರಲಾಗಿ ಹಂದಿಗಳು ತಿನ್ನುವ ಹಿಂಡಿಯಿಂದ ತನ್ನ ಹೊಟ್ಟಿ ತುಂಬಿಸಿಕೊಳ್ಳ ಅಪೇಕ್ಷಿಸಿದಾಗ, ಯಾರೂ ಅವನಿಗೆ ಕೊಡಲ್ಲಿ | ಆಗ ತೆಪ್ಪರಿಸಿಕೊಂಡು, ನನ್ನ ತಂದೆಯ ಪತ್ತರ ಎಷ್ಟೋ ಮಂದಿ ಕೂರಿಯವರಿಗೆ ತುಂಬ ರೊಟ್ಟ ಉಂಟು, ಆದರೆ ನಾನು ಹೆಡೆಯಿಂದ ಸಾಯುತ್ತೇನೆ | ನಾನು ಎದ್ದು, ನನ್ನ ತಂದೆಯ ಬಳಗೆ ಹೋಗಿ ಅವನಿಗೆ, ತಂದೆಯೇ, ಟರಲೋಕಕ್ಕೆ ವಿರೋಧವಾಗಿಯೂ ನಿನ್ನ ಮುಂದೆಯೂ, ಪಾಪ ಮಾಡಿದ್ದೇನೆ; ನಾನು ಅನ್ನು ನಿನ್ನ ಮಗನೆಂದು ಕರೆಯಲ್ಪಡ ಹೋಗ್ಯನಲ್ಲ; ನನ್ನನ್ನು ನಿನ್ನ ಕೂರಿಯವರಲ್ಲಿ ಬಬ್ಬನಂತೆ ಮಾಡು, ಅನ್ನುವೆನೆಂದು ಹೇಳ, ಎದ್ದು, ತನ್ನ ತಂದೆಯ ಬಳಗೆ ಬಂದನು | ಅವನು ಇನ್ನು ದೂರದಲ್ಲಿ ರುವಾಗ, ಅವನ ತಂದೆ ಅವನನ್ನು ನೋಡಿ, ಅಂತಃಕರಣಪಟ್ಟು, ಹಿಡಿಬಂದು, ಅವನ ಕೊರಳನ ಮೇಲೆ ಬಿದ್ದು, ಅವನನ್ನು ಮುದ್ದಿಟ್ಟನು | ಆದರೆ ಮಗನು ಅವನಿಗೆ, ತಂದೆಯೇ, ಪರಶೋಕಕ್ಕೆ ವಿರೋಧವಾಗಿಯೂ, ನಿನ್ನ ಮುಂದೆಯೂ, ಪಾಪಮಾಡಿದ್ದೇನೆ | ನಾನು ಇನ್ನೂ ನಿನ್ನ ಮಗನೆಂದು ಕಲೆಯಲ್ಪಡ ಹೋಗ್ಯನಲ್ಲ; ಅನ್ನಲು, ತಂದೆಯು ತನ್ನ ದಾಸರಿಗೆ, ಶ್ರೇಪ್ರವಾದ ಅಂಗಿ ತಂದು ಅವನಿಗೆ ಹೊದ್ದಿಸಿರಿ; ಅವನ ಕೈಗೆ ಉಂಗರವನ್ನೂ, ಫಾದಗಳಗೆ ಕೆರಗಳನ್ನೂ ಕೊಡಿರ; ಮತ್ತು ಉಂಡು ಆನಂದಪಡುವ; ಯಾಕಂದರೆ, ಈ ನನ್ನ ಮಗನು ಸತ್ತವನಾಗಿದ್ದು, ತಿರಿಗಿ ಬರುಕಿದ್ದಾನೆ; ಕಳೆದು ಹೋದವನಾಗಿದ್ದು, ಕಿಕ್ಕಿದ್ದಾನೆ; ಅಂದನು | ಆಗ ಆನಂದಪಡಲಾರಂಭಿಸಿದರು ||

ಆದರೆ ಅವನ ಹಿರೇ ಮಗನು ಹೊಲದಲ್ಲಿ ಇದ್ದನು । ಅವನು ಬಂದು, ಮನೆಗೆ ಸಮಿಸಿಪಿಸುವಾಗ ಗಾನವನ್ನೂ ನಾಟ್ಯವನ್ನೂ ಕೇಳ, ಆಳುಗಳಲ್ಲಿ ಒಬ್ಬನನ್ನು ಕರೆದು, ಅದೇನೆಂದು ವಿಚಾರಿಸಿದನು । ಅವನು ಅವನಿಗೆ, ನಿನ್ನ ತಮ್ಮನು ಬಂದಿದ್ದಾನೆ; ಮತ್ತು ನಿನ್ನ ತಂದೆಯು ಅವನನ್ನು ಸ್ಪಸ್ಥವಾಗಿ ತಿರಿಗಿ ಹೊಂದಿದಕಾರಣ ಪ್ರತಣ ಮಾಡಿಸಿದ್ದಾನೆ । ಆಗಲವನು ಕೋಪಗೊಂಡು ಒಳಗೆ ಬರಲ್ಲೊದೆ ಇದ್ದನು । ಆದರೆಂದ ಅವನ ತಂದೆ ಹೊರಗೆ ಬಂದು ಅವನನ್ನು ಪೇಡಿಕೊಂಡನು । ಆದರೆ ಅವನು ಪ್ರತ್ಯುತ್ತ ರವಾಗಿ ತಂದೆಗೆ, ಇಗೋ, ಇಪ್ಟು ವರುಷ ನಿನಗೆ ದಾಸನಾಗಿದ್ದೇನೆ; ಎಂದಾದರೂ ನಿನ್ನ ಆಜ್ಞೆ ಮಿಸರಲ್ಲಿ; ಆದಾಗ್ಯೂ ನನ್ನ ಸ್ನೇಹಿತರ ಸಂಗಡ ಆನಂದಪಪುವರಕ್ಕೆ ನೀನು ನನಗೆ ಎಂದಾದರೂ ಆಡುಮಡಿಯಾದರೂ ಕೊಡಲಿಲ್ಲ । ಆದರೆ ನಿನ್ನ ಬರುಕನ್ನು ಸೂಳೆದುರ ಸಂಗಡ ತಿಂದುಬಿಟ್ಟ ಈ ನಿನ್ನ ಮಗನು ಬಂದಾಗ, ಅವನಿಗೋಸ್ಕರ ಫ್ಷತಣ ಮಾಡಿಸಿದ್ದೀ; ಅಂದನು । ಆಗಲವನು ಅವನಿಗೆ, ಮಗನೇ, ನೀನು ಯಾವಾಗಲೂ ನನ್ನ ಸಂಗಡ ಇದ್ದೀ; ನನ್ನದೆಲ್ಲಾ ನಿನ್ನದೇ । ಆದರೆ ಆನಂದಸಂತೋಷಪಡೆಪೇಕಾಗಿತ್ತು; ಯಾಕಂದರೆ, ಈ ನಿನ್ನ ತಮ್ಮನು ಸತ್ತವನಾಗಿದ್ದು, ತಿರಿಗಿ ಬರುಕಿದ್ದಾನೆ; ಕಳೆದು ಹೋದವನಾಗಿದ್ದು, ಶಿಕ್ಕಿದ್ದಾನೆ; ಅಂದನು ॥

DRAVIDIAN FAMILY.

KANARESE.

SPECIMEN I.

TRANSLITERATION AND TRANSLATION.

(Madras Aux. B. S., 1867.)

Obba manushvanige ibbaru makkal-iddaru. Avar-alli chikkavanu tandege. One man-to troo sons-were. Them-in the-younger father-to. āsti-v-alli nanage bara-takka pālannu nanage kodu,' 'tandevē. and-āga property-in to-come-fit share me-to give,' father-0, me-to said-then Kelavu dinagala mēle chikka maganu badukannu avarige pāl-iţţanu, ellā them-to share-put. A-few of-days after younger 80n all. living dūra-dēśakke horatu alli dundugāran-āgi kūdisi-kondu far-country-to there having-gone spendthrift-having-become having-gathered hālu-mādi-bittanu. haduki tanna āstivannu Avanu ellā vechcha-mādida property ruined-having-made-left. He allhaving-lived his expense-made unt-āgi mēle ā dēśad-alli ghōray-āda bara avanu korate-padalsevere famine having-arisen he in-want-to-fallthat place-in after dēśasthar-alli obbanannu hondi-kondanu. ārambhisidanu. hōgi ā Aga Then having-gone those inhabitants-in one joined. began. avanannu handigalannu mēyisuvadakke tanna holagalige kaluhisidanu. Tvanu to-feed his-own fields-to him. swine This-one hindi-y-inda handigalu tinnuva tanna hotte tumbisi-kolla Hig-iral-āgi oil-cakes-from his-own belly to-fill-for-himself Thus-becomina eating pig8 kodal-illa. Āga tepparisi-kondu, avanige 'nanna apēkshisid-āga vārū Then having-come-to-his-senses, any-one him-to gave-not. 'my desired-then tumba rotti untu: kūlivavarige eshtō mandi ādare tandeva hattara servants-to how-many persons full bread is: but of-father nearhaśivey-inda sāyuttēne Nānu eddu nanna tandeva balige nānu 1 having-arisen die. of-father hunger-from mynear \boldsymbol{I} "tandeyē. paralokakke virodhay-agi-y-ū ninna högi avanige, "father-O, Heaven-to contrary-having-become-and of-thee him-to. having-gone innū ninna mād-iddhēne. Nānu magan-endu kareyalmunde-y-ū pāpa I stillbefore-and sinhaving-done-am. thu son-having-said to-beyögyan-alla. Nannannu ninna kūlivavar-alli obban-ante mādu." pada make," called fit-man-am-not. Me thu sernants-in one-like

hēli eddu tanna tandeya balige annuven'-endu having-spoken having-arisen of-father his-own I-will-say'-having-said near dŭrad-all-iruv-aga avana tande avanannu bandanu. Avanu innu nödi uet distance-at-was-then his father him having-seen He came. ōdi-bandu avana koralina mēle biddu antahkarana-pattu having-run-having-come his of-neck having-pitied having-fallen 011 mudd-ittanu. $ar{ ext{A}}$ darc maganu avanige, 'tandeyē, Paralökakke avanannu Buthim-to, the-son 'father-O. Heaven-to him kissed. ninna munde-y-u pāpa-mād-iddhēne. Nănu virodhav-agi-y-ū sin-having-done-I-am. contrary-having-become-also of-thee before-also I ninna magan-endu kareyal-pada yögyan-alla,' annalu tandevu រំ១២មើ fit-man-am-not,' still thu son-having-said called-to-be said-when the-father 'śrēshthay-āda avanige tanna dāsarige. angi tandu hoddisiri: servants-to. 'best-being robe having-brought him-to put-on; his-own kaige ungaravann-u padagalige keragalann-u kodiri; mattu undu avana feet-to his hand-to ring-also shocs-also give; and having-eaten ānanda-paduva: vāk-andare ī sattavan-ag-iddu. nanna maganu why-if-you-say merry-let-us-be: this 8011 dead-man-having-become. 9721/ baduk-iddhāne; kaledu śikk-iddhāne.' hōdavan-āg-iddu, andanu. found-is. again alive-is: lost gone-man-having-become, said. ānanda-padal-ārambhisidaru. Āga Then merry-to-become-they-began.

Avanu bandu Ādare avana hirē maganu holad-alli iddanu. manege elder Hchaving-come house-to But his 8011 field-in mas. samīpisuv-āga, gānavann-ū nātvavann-ū kēli. ālugal-alli obbanannu dancing-also having-heard, servants-in approaching-when, singing-also one karedu. 'ad-ēn?'endu vichārisidanu. Avanu avanige. 'that-what?'- having-said having-called. asked. Ħе him-to, ninna tammanu band-iddhane. mattu ninna tandevu avanannu 'thu younger-brother and thy father having-come-is, svasthav-ägi mādis-iddhāne.' tirigi hondida-kārana autana healthy-having-become again obtained-because feast having-caused-to-be-made-is.' Ägal-avanu iddanu. Ādadarinda kopa-gondu baral-ollade olage Then-he anger-having-taken inside Therefore to-come-not-willing was. avana tande Adare avanu horage bandu bēdi-kondanu. avanannu his father But he outside having-come him entreated. pratyuttarav-āgi tandege, ʻigō, varusha ninage dāsan-āgishtu reply-as father-to. thee-to servant-having-become-'lo, so-many years iddhēne; end-ādarū ninna mīral-illa. Ādāgyū āiñe nanna snehitara I-am: once-even thy order transgressed-not. Yetof-friends my

sangada änanda-paduvadakke nīnu nanage end-ādarū ādu-mariy-ādarū kodal-illa. merry-to-become with thou me-to once-even goat-young-even gavest-not. Ādare ninna badukannu sūleyara sangada tindu-bitta i ninna maganu Butthy living harlots with having-eaten-who-left this thy 80n band-āga avanigōskara autaņa mādis-iddhī.' andanu. Āgal-avanu a-feast having-caused-to-be-made-art,' he-said. came-rohen him-for Then-he avanige, 'magan-ē, nīnu yāvāgalū nanna sangada iddhī: ninnádě. nannad-ellä 'son-O. thou always him-to. of-me withart: mine-all thine-only. Adare ānanda-santōsha-pada-bēk-āg-ittn: yāk-andare. ī joy-merriment-to-feel-necessary-having-become-was: thiswhy-if-you-say, Butทา๋ททล. tammanu sattavan-äg-iddu, tirigi baduk-iddhane; kaledu younger-brother thy dead-man-having-become. alive-is: lost again hodavan-ag-iddu, śikk-iddhāne.' andanu. gone-man-having-become, found-is,' said.

[No, 15.]

DRAVIDIAN FAMILY.

KANARESE.

SPECIMEN II.

A POPULAR TALE.

(DISTRICT BELGAUM.)

ಇಬ್ಬರು ಹಾದಿಕಾರರು ಕೂಡಿ ಹೋಗುತ್ತಿದ್ದರು। ಅವರಲ್ಲಿ ಒಬ್ಬನಿಗೆ ಹಾದಿಯಲ್ಲಿ ಬಿದ್ದಿರುವ ಹಣದ ಚೀಲವು ಶಿಕ್ಕಿತು। ಅದನ್ನು ಕೈಯಲ್ಲಿ ತಕ್ಕೊಂಡು ಅವನು ಎರಡನೆಯವನಿಗೆ ಅನ್ನುತ್ತಾನೆ, ಎಲಾ, ಇದು ನೋಡು, ನನಗೆ ಹಣದ ಚೀಲವು ಶಿಕ್ಕಿತು।

ಅದಕ್ಕೆ ಎರಡನೆಯವನು ಅನ್ನುತ್ತಾನೆ, ಎಲ್ಸೋ, ನನಗೆ ಶಿಕ್ಕಿತು ಹೀಗೆ ಯಾಕೆ ಅನ್ನುತ್ತೀ | ನಮಗೆ ಶಿಕ್ಕಿತು ಹೀಗೆ ಅನ್ನು | ನಾವು ಇಬ್ಬರೂ ಕೂಡಿ ಹೋಗುವವರು | ಆದದರಿಂದ ಲಾಭ ಅಥವಾ ಕೇಡು ಇಬ್ಬರ ಪಾಶಿಗೂ ಬರುತ್ತದೆ |

ಅದನ್ನು ಕೇಳ ಚೀಲ ಶಿಕ್ಕವನು ಅನ್ನುತ್ತಾನೆ, ಹಾಗಾದರೆ ನನಗೆ ಶಿಕ್ಕ ಬಡಿವೆಯ ವಾಲು ನಿನಗೆ ಯಾಕೆ ಕೊಡಬೇಕು | ಅದಕ್ಕೆ ಎರಡನೆಯವನು ಅನ್ನುತ್ತಾನೆ, ಬಳ್ಳೇದು ಕೊಡಬೇಡ |

ಆವೇಲೆ ಅವರಿಬ್ಬರೂ ಸ್ವಲ್ಪ ಮುಂದಕ್ಕೆ ಹೋಗುವಪ್ಪರಲ್ಲಿ ಚೀಲದ ಯಜಮಾನನು ಹುಡುಕುತ್ತ ಸರ್ಕಾರೀ ಶಿಸಾಯರನ್ನು ಕರಕೊಂಡು ಅವರ ಬೆನ್ನಹತ್ತಿ ಬಂದನು | ಅವರನ್ನು ನೋಡಿ ಚೀಲ ಶಿಕ್ಕವನು ಸೋಟಿತಿಯವನಿಗೆ ಅನ್ನುತ್ತಾನೆ, ಗೆಳೆಯನೇ, ನಾವು ಬಹಳ ಕೆಟ್ಟ ಕೆಲಸ ಮಾಡಿದೆವು | ಅದಕ್ಕೆ ಸೋಟಿತಿಯವನು ಉತ್ತರ ಕೊಟ್ಟದ್ದೇನೆಂದರೆ ಈಗ ನಾವು ಕೆಟ್ಟಕೆಲಸ ಮಾಡಿದೆವು ಅಂತ ಯಾಕೆ ಅನ್ನುತ್ತೀ | ನಾನು ಕೆಟ್ಟ ಕೆಲಸ ಮಾಡಿದೆನು ಅಂತ ಯಾಕೆ ಅನ್ನುತ್ತೀ | ನಾನು ಕೆಟ್ಟ ಕೆಲಸ ಮಾಡಿದೆನು ಅಂತ ಅನ್ನು | ನೀನು ನಿನ್ನ ಸುಖದ ಬಾಲು ನನಗೆ ಕೊಟ್ಟಿದ್ದರೆ ನಾನೂ ನಿನ್ನ ದುಖದ ಬಾಲುಗಾರನಾಗುತ್ತಿದ್ದನು ॥

[No. 15.]

DRAVIDIAN FAMILY.

KANARESE.

SPECIMEN II.

A POPULAR TALE.

RANSLITERATION AND TRANSLATION.

(DISTRICT BELGAUM.)

Ibbaru hādikāraru kūdi högutt-iddaru. Avar-alli obbanige T_{UO} travellers being-together going-were. Them-among one-to bidd-iruva hanada chīlavu śikkitu. hādivalli Adannu kaiyalli having-fallen-being money-of was-found. way-in purse That hand-in avanu eradaneyavanige annuttāne, idu nodu, nanage haņada elā. takkondu the-second-to 0, thistaking hе 8ay8, look. me-to money-of áikkitu. chilayu was-found.' nurse

Adakke eradaneyayanu annuttāne, 'elō, nanage śikkitu hige yāke · O. the-second 8ay8, me-to it-was-found Thereto why 80 śikkitu. hige annu. Nāvu ibbarü kūdi annuttī? namage it-was-found, say. We two being-together us-to thou-sayest? Ādadarinda lābha athavā kēdu ibhara pāligū höguvavaru. Therefore **Z**088 aain orof-two share-to-indeed goers. baruttade.' Adannu kēli chīla śikkavanu annuttäne, hāgādare nanage Thathearing purse finder ' if-80-be me-to comes. says, koda-bēku?' yāke pālu ninage Adakka śikka odiveva which-was-found thing-of share you-to why to-give-is-necessary?' To-it eradaneyavanu annuttāne, ʻollēdu koda-bēda.' the-other 'very-well do-not-give.' 8ay8,

mundakke höguy-ashtaralli Ā-mēle avar-ibbarū svalpa chilada a-little forward going-meantime **Thereafter** they-both purse-of benna-hatti śipayarannu kara-kondu ayara vajamānanu hudukutta sarkāri owner searching government вероув bringing their following chila śikkavanu sõbativavanige annuttane. bandanu. nōdi Avarannu seeing purse came. Them finder companion-to 8ay8, sõbatiyavanu kelasa mādidevu.' Adakke 'geleyane, nāvu bahala ketta did. Thereto companion friend, muchhad work 10e

uttara-kottadd-en-andare, "nāvu ketta kelasa mādidevu," vāke 'iga, anta answer-given-what ?-if-said, 'now, " we did," bad mork έÕ why mādidenu," " nānu ketta kelasa anta annu. Nīnu ninna sukhada annuttī? did," thy "I bad Thou sayest? work 80 say. luck-of kottiddare nānū ninna duhkhada pālugāran-āgutt-iddenu.' pālu panage if-given mishap-of would-have-become-partner. share me-to I-too thy

FREE TRANSLATION OF THE FOREGOING.

Two travellers were going together. One of them found a purse of money lying on the way. Taking it in his hand he said to the other, 'Oh, look here, I have found a money-bag.'

Thereto the other says, 'Oh, why do you say I have found it? We two are going together. Therefore either profit or loss is to fall to the share of us both equally.'

Hearing this the man in possession of the purse says, 'well then, why should I give you a share in the thing I have found?' To this the other says, 'very well, don't give it to me.'

Afterwards, when they had proceeded a little further, the owner of the purse looking about for it, came after them in company of Government peons. Seeing them, the man in possession of the purse said to his companion, 'friend, we have done a very bad thing.' To this the companion said in reply, 'why do you say now that we have done a bad thing? Say rather, "I have done a bad thing." If you had given me any share in your weal, I too would have been your partner in your woe.'

The Kanarese spoken in Bijapur is locally known as Bijāpurī. It does not, however, differ from the standard form of the language to such an extent that it deserves to be considered as a separate dialect. The difference is chiefly one of pronunciation. Thus we find an a very commonly substituted for a final e; e.g. $y\bar{a}ka$, Standard $y\bar{a}ke$, why; ra, Standard re, if, etc.

E and \hat{e} are commonly replaced by ya and $y\bar{a}$, respectively; thus, $yall\bar{a}$, all; $my\bar{a}ge$, on, etc.

An anusvāra is sometimes written before v; thus, $k\tilde{i}vi$, ear; $\tilde{a}va$, he. We ought perhaps to transliterate such forms as $ki\tilde{v}i$, $a\tilde{v}a$, respectively.

Initial o is pronounced vo as in Standard, and it has been transliterated accordingly; thus, vobba, one.

The dialect sometimes uses contracted forms instead of the fuller ones in the Standard dialect; thus, eddu, Standard eradu, two (neuter); nāku, Standard nāku, four (neuter); nandu, Standard nannadu, mine; nanga, Standard nana-ge, to me; bīļāka, Standard bīļalikke, to fall, and so forth.

With regard to the inflexion of nouns, the dialect closely follows Standard Kanarese. The plural suffix galu, however, sometimes becomes $g\bar{o}la$; thus, $yappa-g\bar{o}la$, fathers.

The conjugation of verbs is, mainly speaking, regular. The pronominal suffixes are very commonly dropped in the first and third persons singular; thus, $h\bar{o}de$, I went; $h\bar{o}d\bar{a}$, he went. The same is, however, also the case in Standard. When the pronominal suffix of the first person is retained we often find ni instead of ne; thus, $h\bar{o}gat\bar{e}ni$, Standard $h\bar{o}gut\bar{t}\bar{e}ne$, I go.

Other minor details will be easily grasped from the specimen. It is not necessary to give more than the beginning of the Parable of the Prodigal Son in order to illustrate this form of speech.

[No. 16.]

DRAVIDIAN FAMILY.

KANARESE.

BIJĀPURĪ DIALECT.

(DISTRICT BIJAPUR.)

ಒಬ್ಬ ಮನಕ್ಸಾಗ ಇಬ್ಬರು ಮಕ್ಕಳದ್ದರು! ಮತ್ತು ಅವರಲ್ಲಿ ಸಂಣವಾ ತನ್ನ ಯಪ್ಪಗೆ ಅಂದಾ, ಯಸ್ಸ್ ನಂನ ಪಾಲಿಗೆ ಬಂದ ಜಿಂದಗೀ ಪಾಲಾ ನಂಗ ಕೊಡು | ಮತ್ತು ಅಂವಾ ತಂನ್ನ ಜಿಂದಗೀ ಅವರೊಳಗೆ ಹಂಚೆ ಕೊಟ್ಟಾ | ಮತ್ತು ಭಾಳ ದಿನ ಆಗಿದ್ದಿಲ್ಲ ಆಗ ಸಣ್ಣವನು ತಂನ ಯಲ್ಲಾ ಕೂಡಿಸಿದನು ಮತ್ತು ದೂರ ದೇಸಕ್ಕೆ ಹೋದಾ ಮತ್ತು ಆಲ್ಲಿ ತಂನ ಬದಕಾ ಮಂದತನದಿಂದ ನಡೆದು ಹಾಳಮಾಡಿದಾ | ಮತ್ತು ಆತಾ ಯಲ್ಲಾ ಖರ್ಚವಾಡಿದ ಮ್ಯಾಗ ಆ ದೇಸದಲ್ಲಿ ದೊಡ್ಡ ಬರಾ ಬಿತ್ತು, ಮತ್ತು ಅಂವಗ ಕೊರತೆ ಬೀಳಾಕ ಹತ್ತಿತು | ಮತ್ತು ಅಂವಾ ಹೋದಾ, ಮತ್ತು ಆ ದೇಸದ ಒಬ್ಬ ಮನಕ್ಕಾನ ಬದ್ಯಾಕ ನಿಂತಾ | ಮತ್ತು ಆತಾ ಇವಂನ ಹಂದೀ ಮೇಸಾಕ ತಂನ ಹೊಲದಾಗ ಕಳವಿದಾ । ಮತ್ತು ಆತಾ ಹಂದಿ ತಿನ್ನುವ ಸೊಬ್ಬಿನ ಮೇಲೆ ತಂನ ಹೊಟ್ಟೇ ಖು೩ಇಂದ ತುಂಬಿಶಿಕ್ಕೊಳ್ಳತಿರಬಹುದು, ಮತ್ತು ಯಾರೂ ಅಂವಗ ಕೂಡಲಿಲ್ಲಾ । ಮತ್ತು ಅವನ ಮೈಮ್ಯಾಗ ಯಚ್ಚ್ಚರ ಬಂದಬಳಕ ಅಂವಾ ಅಂದನು, ನಂನ ಯಪ್ಪನ ಯೇಸ ಮಂದಿ ಆಳವುಕ್ಕಳ ಹತ್ತರ ಹೊಟ್ಟೆ ತುಂಬಿಸಾಕಾಗಿ ವುಳಯವಷ್ಟು ಬಕ್ಕರೆ ಅದೆ, ಮತ್ತು ನಾ ಹಶಿವಿನಿಂದ ಸಾಯತೇನೆ | ನಾ ಯೇಳತೇನಿ ಮತ್ತು ನಂನ ಯಪ್ಪನ ಬದ್ಯಾಕ ಹೋಗತೇನಿ, ಮತ್ತು ಅಂವಗ ಅಂತೇನು ಯಸ್ಪು ದ್ಯಾವರ ಮುಂದೆ ಮತ್ತು ನಿಂನ ಮುಂದೆ ಘಾಕಾ ಮಾಡಿಧೇನೆ । ಮತ್ತು ನಿಂನ ಮಗ ಅನಸಾಕ ನಾ ಹೋಗ್ಯ ಇಲ್ಲ | ನೀನು ನಿಂಸ ಆಳಮಗನಂತೆ ನಂಸ ಮಾಡಿಕೋ | ಮತ್ತು ಅಂವಾ ಯದ್ದಾ ಮತ್ತು ತಂನ ಯಪ್ಪನೆ ಬದ್ಯಾಕ ಬಂದಾ | ಆದರೆ ಆತಾ ಇನ್ನೂ ಭಾಳ ದೂರ ಇದ್ದಾಗ, ಅವನೆ ಯಪ್ಪು ಅವೆಂನೆ ನೋಡಿದಾ. ವುತ್ತು ಆತನ ಮ್ಯಾಗ ದಯಾ ಬಂತು ಮತ್ತು ಓಡಿ ಹೋದಾ ಮತ್ತು ಅಪ್ಪಿಕೊಂಡಾ, ಮತ್ತು ಮುದ್ದು ಕೊಟ್ಟಾ | ಮತ್ತು ಮಗಾ ಅಂವಗ ಅಂದಾ, ಯಶ್ಸು ದ್ಯಾವರ ಮುಂದ ಮತ್ತು ನಿಂಸ ಮುಂದ ಶಾಶಾ ಮಾಡೇನಿ, ಮತ್ತು ನಾ ನಿಂನ ಮಗಾ ಅನಸರಿಕ್ಕೆ ಯೋಗ್ಯ ಇಲ್ಲ | ಆದರೆ ಯಶ್ರು ತಂನ ಆಳುಗಳಗೆ ಅಂದಾ, ಒಳ್ಳೇ ಜಲೋ ಅಂಗೀ ತರ್ರಿ, ಮತ್ತು ಅವನ ಮ್ಯಾಗ ಹಾಕರಿ, ಮತ್ತು ಆತನ ಕೈಯ್ಯಾಗ ವುಂಗರ ಹಾಕರಿ, ಮತ್ತು ಆತನ ಕಾಲಾಗ ಮಚ್ಚ್ದೆ ಹಾಕರಿ | ಮತ್ತು ನಾವು ತಿಂಬೋಣ ಮತ್ತು ಆನಂದ ಬಡೋಣ | ಯಾಕಂದರೆ ಈ ನಂನ ಮಗಾ ಸತ್ತವಾ ತಿರಿಗಿ ಜೀವಂತ ಆಗ್ಯಾನ, ಅವನು ದೇಸಾಂತರ ಹೋದವಾ. ಶಿಕ್ಕಾನೆ । ಮತ್ತು ಅವರು ಸುಖ ಬಡಲಿಕ್ಕೆ ಹತ್ತಿದರು ।

{ No. 16.]

DRAVIDIAN FAMILY.

KANARESE.

BIJĀPURĪ DIALECT.

(DISTRICT BIJAPUR.)

TRANSLITERATION AND TRANSLATION.

Vobba manasyā-ga ibbarn makkal-iddaru. avar-alli Mattu teno One man-to sons-were. And them-among sannavā andā 'vappā, nanna tanna yappage pāli-ge banda jindagī his father-to said. father. the-younger share-to my comîna property pālā kodu.' Mattu ãvā tanna iindagī nanga avar-olage hañchi share give.' And he his me-to property them-among having-divided bhāla dina āgidd-illa Mattu āga kottā. sannavanu tanna vallā kūdisidanu daysbecame-not then gave. And many the-younger his all collected dūra dēsakke hōdā. mattu alli tanna badakā dundatanad-inda mattu and there hisand far country-to went. property riotousness-from nadadu hāla mādidā. Mattu ātā yallā kharcha-mādida myāga ā dēsad-alli made. And allspent-made behaving านกัก he after that country-in mattu ãva-ga ãνā dodda barā bittu. korate bīlāka hattitu. Mattu greatfamine fell. andhim-to distress to-fall began. And he dēsada vobba mańaśyā-na badyāka hödā. mattu ã. nintā. Mattn and that country-of one man-of near stayed. And went. handī mēsāka kalavidā. Mattu ātā ivanna tanna holadāga ātā handi sent. . svine to-feed his field-to And he him snine ħе tinnuva soppina mēle tanna hotti khushi-inda tumbiśi-kollat-ira-bahudu. mattu eating bran hisbelly gladness-with filling-himself-could-have-lived, and kodalillä. Mattu avana mai myäga yachchara vārū ãva-ga banda-balika And his body him-to gave-not. on 8011808 coming-after anyone f nanna yēsa mandi alamakkala ãvā andanu. yappana hattara said. my father's how-many persons servants-of near hetumbisāk-āgi vuliyay-ashtu bakkare ade. mattu hotti nā to-fill-being-enough remaining-so-much I bread is, and belly Nā hasivin-inda sāyatēne. yēlatēni, mattu nanna yappana badyāka 7 arise. father-of hunger-from die. and my near antēnu, " yappā, dyāvara munde hôgatêni. mattu ãvaga mattu "father, and him-to God-of before and go, say, munde mādidhēne. Mattu anasāka ninna pāpā ninna maga nã before sinI-have-done. And to-be-called I thee thy 80n

ninna āla-magan-ante nanna mādikō." Mattu ãvā illa. Nīnu worthy am-not. Thou thy servant-as me make." And he yaddā mattu tanna yappana badyāka bandā. Ādare ātā innū bhāla dūra his father-of came. But near hе still very far and arose avanna nodidā, mattu ātana yappā myāga dayā iddāga, avana and him being-then, his father himsaw, 013 compassion appi-kondā, mattu ōdi hōdā, mattu mattu muddu kottā. bantu. embraced, and kiss and having-run he-went, and gave. came, dyāvara munda ava-ga anda, 'yappa, mattu pinna Mattu magā him-to said, 'father, God-of And the-son before and thee mattu nā ninna magā anasalikke illa.' munda pāpā mādēni, yögya and I thy to-be-called worthy am-not. before sin I-have-done, sonāļugaļige andā, angī Adare yappā tanna ' vollē chalō tarri. goodbring, Butthe-father his. servants-to said, 'very coat avana myāga hākari, mattu ātana kai-myāga vungara hākari, mattu mattu put, and himhis hand-on ring and 013 put,and timbōṇa mattu ānanda ātana kālāga machchi hākari. Mattu กลิงน his And foot-on let-us-eat and joy shoe put. we badona. Yāk-andare. sattavā, tirigi ĭ nanna magā let-us-feel. Why?-if-you-said, this son who was dead, again my āgyāna; śikkāne.' iīvanta avanu hōdavā. Mattu desantara has-become; he another-country who-had-gone, has-been-found. alive And sukha avaru badalikke hattidaru. they happiness to-feel began,

GOLARĪ OR HŌLIYĀ.

The Golars or Golkars are a tribe of nomadic herdsmen in the Central Provinces. Compare Sherring's *Tribes and Castes*, Vol. ii, p. 112. They have been reported to speak a separate dialect of their own in Seoni, Nagpur, Chanda, Bhandara, and Balaghat. No specimens have been received from Nagpur, but there is every reason for believing that the Golars of that district speak the same language as those in the neighbouring districts of Bhandara and Balaghat. The Golars of Chanda, on the other hand, speak a form of Telugu. Compare below, pp.5924 and ff.

The Höliyas are a low caste of leather workers and musicians, and have been returned from Seoni, Nagpur, and Bhandara. Their dialect is identical with that spoken by the Gölars, and they are apparently simply an off-shoot of that tribe.

According to local tradition there were once two Golar brothers who possessed a cow. The animal died, and the elder brother told the younger one to remove the carcass. He complied with the order, and afterwards the elder brother told him not to touch him, because he had lost his caste by carrying off the carcass. The younger brother then went away, and became the progenitor of the Hōliyās. At the present day a Hōliyā is called to do the washing of the room and of the clothes of the deceased, when a Gōlar dies.

Specimens have been received from Seoni, Balaghat, and Bhandara. Those hailing from Seoni profess to illustrate the dialect of both castes, while specimens both in the so-called Gölarī and in the so-called Höliyā have been forwarded from Bhandara. It will, however, be seen that both in reality represent the same dialect, and there is, accordingly, no reason for separating them. At the last Census of 1901, no such dialect as Höliyā was returned.

1	he number	ot	spea.	kers	OI	Golari	nas	peen	esti	matea	as	101101	vs:		
	Seoni .						•		•	• •					. 139
	Nagpur .		•	•				•	•	•		•			170
	Bhandara		•				•	•	•	•		•			1,015
•	Balaghat	•	•	•			•	•	•	•	•	•	•		1,400
												Тот	AL	•	2,724
1	he followin	g a	re the	e rev	ise	d figur	es fo	r Höl	iyā :	:					
	Seoni .						•		•	•	•	•	•		125
	Nagpur		•	•		•	•	•	•	•	•	•	•		300
	Bhandara		•	•	•	•	•	•	•	•	•	•		•	465
					•							Тот	ÅL	•	890
B	y adding th	ose	figui	es w	e a	rrive a	t th	e foll	owin	ıg tota	l fo	or the	dia	lect	:
	Gölari .	_				•	•	•	•	•					2,724
	Hōliyā •	•	•	•	•	•	•	•	.•	•	•	•	•		890
												Тота	ľ.	•	3,614

The Seoni figures are those of the Census of 1891. The others are estimates forwarded for the use of this Survey. The corresponding figures at the last Census of 1901 were as follows:—

Seoni -			•	•	•	•	•	•	•	•	•	•	•	1,141
Nagpur		_	•		•	•	•	•		•	•	•		376
Bhandara												•		1,387
Balaghat	•				•			•	•	•	•	•	•	564
G												TAL		3,468

Golari or Holiya is a dialect of Kanarese, and is especially closely related to the form which that language assumes in Bijapur. The dialect is not uniform everywhere. The local differences are, however, unimportant, and are mainly due to corruptions resulting from intercourse with the Aryan neighbours.

The specimens printed below are not very good ones, and they do not allow us to arrive at certainty regarding all points connected with the dialect. They were originally written in Dēvanāgarī and accompanied by a transliteration in roman character. Only the latter version has been printed below.

As a consequence of their having been noted down in Dēvanāgarī and not in Kanarese or Telugu characters, we have no indication as to when an e or an o is long or short. In distinguishing between the two forms of those vowels I have followed Standard Kanarese. It is, however, possible that I have sometimes erred and marked es and os as short which are in reality long.

Short and long vowels are, on the whole, very commonly confounded. Thus, we find $m\bar{a}n\bar{i}$ and mani, Standard mane, a house; nan and $n\bar{a}n$, Standard nanna, my, etc. A short vowel is apparently often lengthened when a following double consonant is simplified; thus, $v\bar{a}ba$, Standard obba, one; $h\bar{a}t\bar{i}n$, Standard hattidenu, I began. Often, however, the vowel remains short; thus, mat, Standard mattu, and. I have not therefore ventured to make the marking consistent.

Short final vowels are very commonly dropped; thus, $\bar{a}d$, it became: $\bar{a}g$, then; $a\bar{a}-mat$, Standard alli-mattu, and there; etc. Sometimes, however, the short vowel remains, especially in the Bhandara specimens; thus, bat and batta, it came.

E and o are often replaced by ya and va, respectively, and the corresponding long vowels by $y\bar{a}$ and $v\bar{a}$, respectively. Thus, kyals, Standard kelasa, work; $my\bar{a}ka$, Standard $m\bar{e}ge$, on; vab, Standard obba, one; $kv\bar{a}tun$, Standard kottanu, he gave.

There are several other instances of changes in the vowels. Thus, we find abbreviated forms, e.g. $s\bar{o}t\bar{o}gidun$, Standard $sattu-h\bar{o}giddanu$, dead-having-gone-was, he had died; u for a, e.g. $m\bar{a}ddun$, Standard $m\bar{a}didanu$, he did; \bar{i} for \bar{e} , e.g. $badut\bar{i}n$, Standard $badiyutt\bar{e}ne$, I strike, etc.

The nasalized form $\tilde{a}va$, Standard ava, he, also occurs in Bijapur.

The use of aspirated letters is rather inconsistent, and does not agree with the practice in Standard Kanarese. Compare $\bar{a}dh\bar{\imath}t$, Standard $\bar{a}d\bar{\imath}tu$, it may become; $odhl\bar{\imath}$ Standard volle, good, etc.

Double consonants are very often simplified; thus, mat, Standard mattu, and; al, Standard alli, there; āgidil, Standard āgiddilla, he was not, etc. The writing is, however, by no means consistent, and we find forms such as batta and bat, Standard

bantu, it came. Compare contracted forms such as gun, Standard gunta, near; yedd Standard yeradu, two; nāk, Standard nālku, four; nand, Standard nannadu, mine, and so forth. Similar forms nave already been noted in the Bijapur dialect.

The substitution of k for g in the suffix of the dative, in forms such as appak, to the father; $m\bar{a}ns\bar{a}k$, to a man, represents the state of affairs found in old Kanarese. Compare also the Telugu suffix ki.

D is always written as r in the Seoni specimen. I have retained this writing; thus, kor, Standard kodu, give.

Other details will be easily understood from the specimens.

With regard to inflexional forms, we may note the plural suffix $g\bar{o}d$ in $p\bar{a}r-g\bar{o}d$, sons, in the Balaghat specimen. Compare the corresponding $g\bar{o}r$ in Seoni and $g\bar{o}la$ in the Bijapur dialect.

The short final vowel of verbal forms is usually dropped. Thus, $badut\bar{\imath}n$, I strike; $badut\bar{\imath}$, thou strikes; $badut\bar{\imath}n$, he strikes; plural, 1. $badut\bar{\imath}v$; 2. $badut\bar{\imath}v$; 3. $badut\bar{\imath}v$. Gölari in this respect agrees with Old Kanarese. We also sometimes find a final m in the third person singular, as in Old Kanarese; thus, $\bar{\imath}h\bar{\imath}m$ and $\bar{\imath}h\bar{\imath}n$, he is; nittum and nittun, he stayed.

The second person singular sometimes takes the form of the third; thus, māddun, thou madest.

The past tense of bases ending in u is formed by adding d directly to the consonant preceding u without inserting an i. Thus, $m\bar{a}ddun$, Standard $m\bar{a}didanu$, he made. The same principle also prevails in Old Kanarese.

We may further note forms such as badāin, I shall strike; anāin, I shall say; irho and irhur, they were; kānsta, Standard kānisitu, it was seen; vāṭusta, it appeared, etc.

The infinitive ends in $l\bar{\imath}$ or lik; thus, kai- $l\bar{\imath}$, or kai-lik, to tend.

Conjunctive participles such as $m\bar{a}d$ -ke, having done; huk-ke, having gone, are due to the influence of the surrounding Aryan dialects. The same is probably also the case with forms such as $yadk\bar{o}$, arising; $andak\bar{o}$, saying, etc.

The Aryan influence is also apparent in forms such as $h\bar{a}ng$ -cha, exactly so; $\bar{a}pan$ - $s\bar{e}$, (he said) to his father; rahan, he was; in the confusion between the neuter and masculine forms of the numerals; thus, und $m\bar{a}ns\bar{a}$ and vab $m\bar{a}ns\bar{a}$, a man, etc.

Yād batinā, sense came, in the Balaghat specimen, and vastā, coming, in that received from Bhandara, are Telugu and not Kanarese.

Note finally the negative form $kodv\bar{a}lun$, Standard kodolanu, he was not pleased to give. The form $h\bar{o}gdh\bar{o}dun$, he did not go, seems to be composed of $h\bar{o}gd$, corresponding to Standard $h\bar{o}gade$, not going, and $h\bar{o}dun$, he went.

It would be waste of time to go further into detail. The three specimens which follow will not, it is hoped, present any serious difficulty. They are all rather incorrect, and it has therefore been considered best to give them in full so that they may be used to control each other.

[No. 17.]

DRAVIDIAN FAMILY.

KANARESE.

SPECIMEN I.

GÖLARĪ (OR HÖLIYĀ) DIALECT.

(DISTRICT BHANDARA.)

REPORT OF A THEFT.

dina-ka อกปล-kō śukarvāra-ka Nādada าาไไร้ ทลัชด. The-day-before-yesterday day-on that-is-to-say Friday-on at-night we ādhā ullī-da Sarasā chata mänī-ka mingkyā irevha. sumāraka ทลิทเ house-in About half night sleeping approximately me-to were. khadakhada hing ähāta mānī-ka kēda-batta. Nān vātusta ki noise house-in to-hear-came. Me-to it-appeared that rattling 80 Andakō yadi-illä. Pāhāta-ka vedadeva āg nāmda āgīdhīta. nã then . a-dog it-may-be. Therefore Ι arose-not. Morning-at we-arose our mānī-ka und khōlī āđ ad khölinda kavāda terakō kānsta... is that 'room-from doorhouse-in one room having-opened was-seen. Minguda hotī-ka nā ida kavāda hachidin. Kavāda tvārada vātara-guna time-at Ί thisdoor shut. Door Sleeping opened how āŧ ida nā noda-hatīn. \mathbf{Ad} khölī-dā vāba gadgyān-dā nān กกักล . 20A8 thisI to-see-began. Thatpot-in hundred room-in one9783/ rupaye māt vhānonda isarā, byāla rupaī itakō irho. Khölinŭra rupees and gold-of ornaments. cash hundred rupees kept were. Roomhōgda-bād jõ gadgyān-dā māla itakō iruda ad gadgyā vādduda ingoing-on which pot-in kept thatbroken goods 10A8 pot kānsta. māt māla alle iddīlā. $\mathbf{A}\mathbf{g}$ mānā-dā chācha jāgī-ka pattā appeared, and goods there were-not. Then house-in many places-in trace māddīn pana yalhū sikkī-illā. pattā Māla vāru arā kaltko I-made but anywhere tracewas-not-found. Goodsanybody if stealina võdhīdhāna ida kalū-da rapotā mādlīka bandīhīna. andakô nā Nān having-carried-may-be saying this theft-of report to-make have-come. 1 Mu mānī kalūna ullī Rāmā $m\bar{a}t$ $\mathbf{n}\mathbf{\tilde{a}m}$ yēbura kāvhara hesara Gopāļā house-in theft-of night my by-name Rāmā and troo servants Gopālā mińskyō irhō. Adara-paikī nān samsā Gopāļā ĩva mānsā-myāka āda. sleeping Them-among my were. $G\bar{o}p\bar{a}l\bar{a}$ this suspicion man-on is. Hängcha nänd vāba Gomā hesarinda sajā-pāvasta mānsa āhām. śējār-dā So-also neighbourhood-in ทบบ Gomā name-by convict one manis.

Ãva ēdu ลีซถี nānd mānī vastā-ahān. nānī unda mānsāk rupai kodata coming-is. He two he-also กนน house me one men-to money giving nödduna, māt ava yetta dyavanda munda nan kāvhā Gopāļā ĩvuṅka kēdata eight days hefore servant Gopāļā ħе านป this saw. and askina inhāna kī. 'nīn mālika tāmda jamā yella itatā āhān? hing nānī · thy hisproperty where keeping is? master 80 me-to enas Tva nādadana-dīn ากลักรลี mālīma āt. pahātaka nān This before-yesterday-the-day in-the-morning became. man known my ava nān karia bandu inhān, mät rupaī ipat bedhan. Nā mānī he me loan rupees twenty and asked. I having-come was, house ãva sababa kī veddu rupaī . nūranda koti-illā, -ãvunka karja vāia that he two hundred-in interest gave-not, because rupees loan him-to Ãva kahūkala-iddillā. yāg hōga-hathun ad vaktik ฉี⊽ล. kodli He when to-go-began that time-at consented-not. he to-give nind ādhīt 'inda ullī mānī yēna nod-rahva-nu. andun kī, night house-in what may-become thy I-will-see.' 'to-day-of that, saidgãvaka hōgyā-āhāna. dusrā Nān inda hatād ĩva mānsā Agvillage-to to-day another has-gone. Me-to it-seems man Then thisava hidkō voda-hogidhana. Ida mukadamā-dā. iama kī nān stealing run-gone-is. This property he matter-in .thatmy āga-bē. -chaukašī to-be-is-wanted. enquiry

FREE TRANSLATION OF THE FOREGOING.

The day before yesterday, which was a Friday, we were all sleeping at night in the house. About midnight I thought that I heard a rattling noise in the house. I thought that it might be the dog, and therefore I did not rise. When getting up in the morning, I found that the door of a room in the house had been opened, though I had shut it when I went to bed. I proceeded to look for the reason of its being open. In that room there was an earthen pot containing some gold ornaments and a hundred rupees in cash. On entering the room I found that the pot in which the property was kept had been broken, and that the contents were gone. Then I searched about the house in many places, but could not find any trace. Thinking that somebody might have carried the things away and stolen them, I have come to make this report of theft. On the night of the theft, two servants, Rāmā and Gōpāļā by name, were sleeping in my house. Of them I suspect Gopala. Then there is in the neighbourhood a convict named Goma, who also sometimes comes to my house. He has seen me give money to one or two men. A week ago he is said to have asked my servant Gopāļā, where his master kept his money. The day before yesterday he came to my house and asked for a loan of twenty rupees. I did not give him the loan because he would not agree to an interest of two per cent. At the time of going away he said, 'I will see what will happen in thy house to-night.' To-day this man has gone to another village, and it seems to me that he has run away with my property. An enquiry ought therefore to he made into the matter.

[No. 18.]

DRAVIDIAN FAMILY.

KANARESE.

SPECIMEN II.

GÖLARĪ (OR HÖLIYĀ) DIALECT.

(DISTRICT BALAGHAT.)

Yedara mansa yedd pargod yerho. Alto-sanya apan-sē andun, 'hē teco were. The-younger father-to said, 'O father, \$72/233 SIIOS sampati-dā ēn āđ kod. ממת hissã tõ Bak ädri vātā property-in what my share becoming that give.' Then them shares dividing kvätun. Ekhil din āgilā śan pēr chat ēkhatē mädke Many days became-not the-younger son all together having-made mulki höydun. Ali kvals-dā chat luchkhōri sampati kharāb mādbūtun. country scent. There wicked work-in wealth all spent made. Bak chat kharāb mādbūtun hak ā mulk-då khūb bidun. ैंट bār Then all spent made then that country-in heavy famine fell. ādhyādun. Ār garibā ā mulk-dā hukke yārdār manā nittum. distressed became. He that country-in having-gone inhabitant house Ār tam kēi-dā handi kāy-lī kātdun; ā pholkā handī tin-lī äg tīdun. He his field-in swine to-tend sent; that husk swine to-eat then ate. **Āu**nkh var-hū tin-lī kodvālun. Bak āunkh vād batinā, av audun, nan Him anyone-even to-eat gave-not. Then him-to sense came, he said, 'my āpan manā chāk mānsān sātī vhāţīk madthād, anā nā upās father house many servants for bread is-prepared, and I with-hunger . sāyihīn. Nã yad-kō nan āpan hatī hōgāin, nā āun anāin, "hē ar. die. I arising my father near will-go, I to-him will-say, "O father, nā bhagrānan and kyals nā mādīlā, anā nin sāmnē nā pāpā māddīn, bak I God for work I did-not, and thee before I શોર nā nin pār an-hō lāvek-ilā. Nī nan vab vanhār lāik samas."" I thy son to-be-called worthy-am-not. Thou me one servant like consider."? Bak ãv yad-kō tan apan hatī hōdun. Bak av durya rahan aun And he arising his father to And he far was him went. father nöd-ke dayā māḍdun, ã öd-ke hödun, äu kutkik laptosyadun nā multā seeing pity made, and running went, and neck embraced and kies kvätun. Bak aun andun, 'hē nā bhagvānan and kyals nā ap, gave. And to-him he-said, O father, for I God deed T

anā nin sānmē nā pāpā māddīn. Bak nā nin pār anhō mäddin did. And I thu and thee before I sin son to-be-called did kāhōrī andun, 'odhlī uthrā lāvek-ilā.' Bak tan tāgi anā ap And the-father his servants said, 'good cloth bring and eerthy-am-not." kāl-dā pāypes āuńkh udsi. Anā āun kai-dā ungrā nā hāsi. Anā nāv him-on put. And his hand-on ring and foot-on shoc put. And we Yāti-ki ī nan pār sōt-hōgidun, tindhvönä valhidan khusi mädeva. in happy will-make. Because this my son dead-gone-was, again merry in · sīkāhan.' iītā āgvāhan : kadd-högidun, Bak vēva alive has-become; lost-gone-was, again has-been-found. And 80 merru māddun.

he-made.

ãy manā hātī bandun, taptēkolhī Āun dhōd pār kēi-dā irhan. Bak And he house near His great son field-in t0(18. came. music av tan mansaran häti-gutu väbua kardun tan anā kunhodau kēldun. Anā dance heard. And he his servants near-from one called himself and anā kēļdun kī, 'id ēn hud?' Anā av andun kī, and asked that, 'this what is-going-on?' And he said that, hátī aná kéldun kī, fnim that. bart bandāhan, anā nim ap odhli ana madyahan. Aunk volhit past. brother has-come, and your father good food has-made. IIimwell found.' manyā liễ-kondīlā. sit bati, anā Idar-sātī āuńk āun ap And him-to anger came, and house-in go-would-not. Therefore his father horī bandun anā āunk mānsathyādun. Āv apan andun, 'nödī, nā He father-to said, cntreated. 'see, I so-many out came and him varstū-nā nim sēvā mādthīn. Anā nā kabhū nim and kvalsā do. And I cver towards years-in your service *you* deed I Anā nānī nīv yāghlīva ud thay marrī tubhī kotīlā. tādsīlā. anā one goat neglected-not. And me you ever young even gave-not, and mitra sangad khusi mādīran. Bak ī nim pār kisabgītar · mā I my-own friend with merry would-have-made. And this your son harlots tind-būtun hyang av bandun sangad chat hang dhan nīv vadhīdan āun all property decoured 80 he came thus1/01l well him with aun-se andun, 'he povar, nī sadā sātī atir.' Λp nan sangad for feasted.' The-father him-to said, 'O son, thou always me with nand ad, ad chat ninda ad. Av khusi madhirud, yati-ki ãē. thine is. And merry to-make-is, because this What mine is, that all art. in jītā āgyāhan; kadd-högidun, in sõt-högidun. sikyāhan.' .nim your brother dead-gone-was, now alive has-become; lost-gone-was, now has-been-found.

[No. 19.]

DRAVIDIAN FAMILY.

KANARESE.

SPECIMEN III.

Gölarī (or Höliyā) Dialect.

(DISTRICT SEONI.)

yedd chikd. Sänd chikd manushyo-no appun gun Und father-of One man-of tico sons. The-small 8011 near kor.' Nin(sic.) hissā dhan-dā kutü nami hissä māt-ār. ٤ē appu. 'O father, property-of given our share give." His shareword-played, dina ki chikd alhā āgidil sänd nani(sic.) kut-bit. Hapur days having-become-not when was-given. Many young all 8011 märdun, dür mulki hödun. Al-mat luchpanā nnd jagā iamā far place made, country went. There-and riotousness. one property $\mathbf{z} ar{\mathbf{L}}$ jamā dhan kārdun. alhā kārdun. ã mārdun alhā all property wasted. Then all property he-wasted, that made Ā āgi-y-ādun. kār bit. Aun kangāl mulk-dō dbör country-in heavy famine fell. Ħе distressed having-become-became. That nittun. chākrī Āun handi kai-lī mulk-dä und manushyan-manā man-house in-service stayed. Пе swine to-feed country-of one tināi.' 'Handî karudun kei-dā. tour tindad ā tour nā sent field-in. Swine husk eaten that husk Ι will-eat." tin-lī korvālun. in Āun-gō veāun Ăun chitnä bat. appun mane. His 'father's Him-to anyone to-eat gave-not. then sense came, house tintan, nā sāitiu. Nā appun-atti hapur unhivār upās nan hōgāin servant I die. Ι father-near will-gomany eats. hunger my āũ āñ matā anāin, "ē nāni paramēšvar mani pāp māredin appu, "O father, will-say. before did and word Ι God sin and ลิซี nindū sīmnē. nani nin nimlāi nittidil. Unbivār mag thine before. I worthy-to-be-called stand-not. and thy Servant 8011 sams." lāik nan Îdun sõch-kõ appu hati hödun. Dürün like consider." 911 @ Thus thinking father to he-went. Far-from nördun `ភិប៊ី appu mārdun. õrdun, magun bartan: lär appu 8a t0 the-father the-son made, coming; the-father pity ran, and ភិប៊ី narā kut-kiyā kai. Mag mät-är, muntā kodun. ۴ē appu, his(?) neck-on fell. and kiss gave. The-son said, ٠0 father, nani paramesvar mani pāp māredin āti nindū sāmnē: ãũ nin mag-I God before 8113 did thine und before; thy and 8011

· nimlāi nittidil.' Na appu chākar-gōrun andun, worthy-to-be-called stand-not. But the-father the-servants-to said. ลิกั • achchā pharkivā tari. nan ursi. ភភិ mago ungra berlā clothes bring. 'good and son put-on. and ring finger-on myhakki. ล์ซี pāpus tari. kāl-dō hakki: tinni ភូប៊ ānard māri : veāti and shoes bring, foot-on put; eat andput. merry make: for sötögidun. urkō bandun: k ardogidun. nan mag mat bandun." my 8011 dead-gone-was. alivecame: lost-gone-was. and came. Āĩ ānand mārtan. And merry makes.

Αũ kēi-dā irān. maniā hate-hate Dhor mag bandun. kērdun-And Elder 80n field-in was. house-to nearer came. heard Tan chākrūn kardun, ۶ kā bājā kunutar. nam manivā vih music dance. Hisservant called. ' what our house-in all-this. nagtāt?' Chākran kērdun. 'nin vārt bandun: nin āun appu happening?' Servant said. 'thy brother father came; thyhim varlēdun nōrdun, uttam bhōian mārdun.' Bako āun sit mārdun.. safe-and-sound best feast made.' . But he saw. anaer made. hōgdhōdun. Appu harrá handun maniā samsdun. Mag did-not-enter. house-in The-father out came entreated. The-son andun appun. fit barsõ nin gun sēvā märtin. āũ hukumā: said to-the-father, 'so-many years thee with service I-do. and orderล์ซี kardedil. nī nani und arinpadā kottedil. ทลิ I transgressed-not, thou -kidandme one gavest-not, which Nin sangi-mit tindhiran. mag alhā sampat hingsarun' with-friends eating-was. Thy given-if 80n allproperty harlots tinsdun. āun bandun. āun-sātī utam bhōian māddun(sic.).' caused-to-eat, he him-for best foodthou-madest.' came, andun, chikd. nand sadā hivā. 'ai nī sangun Jō said. 0 thou always art. What The-father 80n, my near Jō dhan dhan nind. nin vārt nand. sō bandun. property Which mine. thatproperty thine. thybrother came. bandurdā, nami khuśī batta idur-sati sötögidun, kardōgidun. becoming dead-gone-was, lost-gone-was, was-found, we happy therefore tinchdeva. karkyä feast caused-to-eat.

It has already been noted that separate specimens in Höliyā have been forwarded from Bhandara. A version of the Parable of the Prodigal Son in the so-called Höliyā follows. It will show that Höliyā also in Bhandara is identical with Gölarī.

[No. 20.]

DRAVIDIAN FAMILY.

KANARESE.

GÖLARĪ (OR HÖLIYĀ) DIALECT.

(DISTRICT BHANDARA.)

Shāna Āba mansān edda parpakada irora. pāra ăpun antā, The-younger son father-to One man-of 80118 were. said, two kod.' Āva 'hābā, nān hissān jamā nāni tan jamā vātsi property give.' Hе his me. property share-of dividing father, my pāra tan Bak shāna iamā tā-kō dūr urā vhādun. kottun. Andthe-younger son his property taking far country went. gave. hōkki hārshabitun. Ātālu Āva tan paiśā paiśā sarusdur Allcountry having-gone his wasted. money money spent-on Ħе dhōda bāra bit. Āvug bak tangī bit. Āg āva urāg great scarcity fell. then difficulty fell. Then Him-tocountry-in he Āg tan dhōda mansān hõkki nittun. kēi-dā āva handi ādasli great man-to having-gone stayed. Then his field-in he swine to-tend hastādun mundi Ãγa āg handin kalodun. tavuda tindānā He husk having-eaten-is sent. became hungry then swine before yēnu āvuk hatta. Bak kotidil. ivug Āva hinga hak 80 him-to it-appeared. Then him-to anybody gave-not. Hethen śuddhi-dā bandun māt-āddun, chākrun vhāţā-pakshī ' nan ăpuna ivāstī word-played, 'my father-of servants-to belly-than senses-on came 21201'e siktada. sāitīn. yedakü anna nā upās Νā āpuna hatti Ι is-got, with-hunger Ι having-arisen father food die.hōśtīna, nin-guṇḍa āg āpun antān. "bābā, $n\bar{a}$ dēvan-gunda an "father, I then father-to thee-before go, say, and God-before mādyā. Nā nin pāp lāyaka-illa. Νī mag nān chākar bhātīnd sin did. Ι thy Thou 80n worthy-not. . 972*e* servant like it.", ' Āva yedkü tan āpun hattī vhādun. Āр duru-tuna keep." Ħе arising his father The-father far-from to went. nōddun, āvuk āvuk davā biddun, bat. ōdkī kuti āva āvun him saic. him-to pity he running neck-on came, fell, his muttā koddun. Bak mag gun mät-äddun, ʻbābā, āpun иã Then the-son kiss gave. the-father word-played, to father. I dyāvan nin gun gun pāpa mādyā. Ā٥ nin mag parnātī illa. God. thee to to sin did. Then thy sonworthy not.

'ivun sāṭī oļļyāv phadkyā Ãр chākrun hëlatan, kond-kutta āvun The father servants-to said, 'him for good clothhis bringing maidāk hāki. kaidāk hāk, kāldā ungrā pāypasa hāk. Тā. tindku put. hand-on ringput, foot-on body-on shoe put. Well. eating khushī māduna: iva nan mag sōtidun. iitvä āva ādun: let-us-make: this80n died.living merry mybecame: hesikdun.' Āg āsālā mundura khusī kāladogidun, mād-kurtur. had-been-lost, was-found. Then alltheymerry to-make-began.

Āvun dhōd pāra kèi-dā irhān. Āva mānā hattī bandun, kunakyā Hiseldest son field-in was. Hehouse to came. dancina āva unda mansān hāda kyāldun. Āg kardun āva kēlādun. hund singing heard. Then he one man calledhe asked, such vēn-und?' Āva ävuk hväldun. fnin vārt bandān. Āva id Hehim-to thiswhat-is? said.' thy brotherhas-come. Hе bandun anku Āg sukhrāt nin pāhuñchār māddun.' āp āvuk father thysafe came saying feast made.' Then him-to sit bid. mān⊽ā högidilla Āvuk horā āp bandun. magun anger fell, house-in went-not. Him-to father the-son outcame. samsa-kurtun. Āva āpun māt-āddun, ʻ īsa varsā indun chākrī He father-to word-played, 'so-many years till-now service to-entreat-began. nin hukum murdidil. Nan sangin gund khuśi-mōjā māddin, pan broke-not. Myfriends with I-did, but thy. command merriment marri kotidilla. Iva nin mag bandun, ātālu nin mällik unda ädin This thy thu to-make one goat's young gavest-not. sonallcame, hārsadun, āvun sātī nī dhöda mējvānī māddun.' iamā randī-bāji-dā harlots-with him for thou bigwasted. feast gavest.' property āvuk. 'nï nan hattī irhatē. Ātālu māt-āddun Bak nan āр word-played him-to, 'thou . me withart.AllThen father my nin vārt sötidun, āva jityā ninda-ch ād. Iva ādun: āva money thine-indeed is. This thy brother died, he alivebecame : he āva sikdun, āvun sātī mējvānī vājabī mādun ād. kāldun. anku was-found, saying him for feast proper to-make is.' was-lost, he

KURUMBA OR KURUMVĀRĪ.

The Kurubas or Kurumbas are a race of nomadic shepherds in the Nilgiri Hills and neighbouring districts. The Kurumbas of the plains speak ordinary colloquial Kanarese.

The Kurumbas seem to be identical with the Kurumvārs, a wild pastoral tribe in Chanda, who speak a dialect of Kanarese.

Kurumba or Kurumvārī was returned as a separate dialect at the Census of 1891 from the following districts:—

Chanda	us:-	_											2,829
Caddapab	•	•	•	•	•	•	•	•	•	•	•	•	253
North Arcet	•	•	•	•	•	•	•	•	•	•	•	•	35
Salem	•	•	•	•	•	•	•	•	•	•	•	•	5 5
	•	•	•	•	•	•	•	•	•	•	•	•	13
Coimbatore	•	•	•	•	•	•	•	•	•	•	•	•	3,182
Nilgiri Santa tant	•	•	•	•	•	•	•	•	•	•	•	•	
South Arcot	•	•	•	•	•	•	•	•	•	•	•	•	6
Tanjore	•	•	•	•	•	•		•	•	٠	•	•	7
Trichinepoly	•	•	•	•	٠	•	•	•	•	•	-	•	1
Malabar	•	•	•	•	•	•	•	•	•	•	•	•	213
Cochin	•	•	•	•	•	٠	•	•	•	•	•	•	1,346
Coorg	•	•	•	•	•	•	•	•	•	•	•	•	2,791
										To	TAL		10,322
The correspond	ling	figur	s at	the	last (Cens	us of	190	L wei	re as	follo	ws :-	-
Assam .	•	•	•	•			•		•	•		•	14
Central Provin	ces, C	abanda.					•			•		•	2,151
Madras Presid					•		•		•		•		5,044
Cuddarah	1			•		•		•	•	•		0	
Beliary		•		•	•		•	•	•	•	4	7	
Anantapa	1	•			•	•	-	٠	•	•		1	
North Ar		•					•		•	•		32	
Nilgiris		•	•		•			•	•	•	3,7	14	
Tanjore													
Trichino					•	•	•		•	•		3	
Malabar	poly	•	•	•	•	•	•	•	•	•	15	3 3	
بالمان وبملك لملك	poly	•	-	•	•	•			•	:			
South K	•	•			•	•	•	•	•			33	
	בזבמו	•			•	•	:	•	•		70	33 35	
South K	בזבמו	•			•	•	:	•	•		70	33 35 1	4.162

A short vocabulary of the dialect as spoken in the Nilgiris has been printed in the Manual of the Administration of the Madras Presidency, Vol. ii, Madras, 1885, pp. 193 and ff. It is not sufficient for deciding whether that dialect is identical with the Kurumvārī of Chanda with which we are, in this place, exclusively concerned. Both forms of speech are, however, closely related dialects of Kauarese.

The specimens received from Chanda have not been forwarded in the Kauarese alphabet. We have not, therefore, any means for deciding when an e or an o is short or long. I have followed the same principle as in the case of the Gölarī specimens, in consulting the usual forms in Standard Kanarese.

The Kurumvari dialect is, as the specimens clearly show, a form of Kanarese. In many points, however, it agrees with Telugu and differs from the other language.

The plural *pillagānḍlu*, children, is Telugu. Still more important is the fact that the feminine singular has no separate form, the neuter being used instead. Thus, *pille sāmānoka -ittu*, the daughter was of indifferent beauty.

The adverbial suffix $g\bar{a}$ in $a\bar{u}n$ rupam-chakkag \bar{a} idd \bar{a} , he was well-looking, is also used as in Telugu.

The d of the past tense is usually dropped. Thus, $m\bar{a}denu$, I did; $\bar{o}gine$, he went. When the base ends in n, however, it is retained; thus, $and\bar{a}$, he said; andade, she said. In $kott\bar{a}ne$, he gave, it has been treated as in Standard Kanarese, and it is, therefore, probable that its disappearance in such forms as those just mentioned is simply due to contraction.

A particle $all\bar{a}$ is often added to the verb, apparently without changing the meaning. Thus, $antunall\bar{a}$, he says. Its original meaning is probably 'is it not so?'

On the whole, however, the forms occurring in the specimens which follow will be recognized as Kanarese.

[No. 21.]

DRAVIDIAN FAMILY.

KANARESE.

KURUMVĀRĪ DIALECT.

(DISTRICT CHANDA.)

SPECIMEN I.

ibbaru makāļu iddaru. Adogā chinnōnu ayyanu-kudi Obba mansen Then the-younger the-father-with One man-of two80118 were. ' yāvodo sommu-sambandham ańchi nan-gā bar-li koddu,' andā. vān property-share give,' said. 'which dividing me-to to-come 80 andā. Mardli pillagānu Mardli avanu añchi kottane. sommu kisi said. Then he 80n property dividing gave. Thensome din-kā chinna allā iami-ādini dēśam magnu sommu ${f d}ar{{f u}}{f r}$ ōgine. days-in young all collected far country 8011 property went.

[No. 22.]

DRAVIDIAN FAMILY.

KANÁRESE.

KURUMVĀRĪ DIALECT.

(DISTRICT CHANDA.)

SPECIMEN II.

makāļu iddaru. obo pillagānu chinnā au obo ibbaru Obo manse-gā one two smallchildren were, boy andone man-to One rupam-chakkagā iddā. pille sāmānokā itu. Ondi aün Pillagānu pille. he face-pretty was, the-girl common was. One girl. The-boy pillagändlu addam deggerā ādkuntā iddaru. dine aüru ibbaru children near looking-glass playing twowere. daythey addam olgā nodmādī, pillenā andā. 'avē. bore chakkag Pillagānu the-girl-to 'well, glassin well look. said. pretty The-boy Adikā Pillenu adu ketdu känistade. taldellā. kānistaru.' vāru badthatHer-to was-known. The-girl-to appears. appears.' roko ketolu mādek-osrā,' andade. Agā adu tande totigā ōgi nanā avun making-for,' she-said. Then she father avina 7.010 · he me 'tande, addam-dogā rup-kāram nindyāļu yēļide. Adi andade, nõdi annā She said. father. glass-in face seeina reproach made. brother kelsā. ādogā manchēru āga-bēku idi egusane manasu sāmādhānam that-in become-should this women's business, mindmen satisfaction idadu dāni samādhānam ibbarnā ot-gā irsā-bādā.' Tande both belly-to catching her satisfaction place-should-not. The-father ihagdi ikoladari. Ivotaridu nivu 'pillagānu, nivu andā. mādere. Aün make-not. To-day-from quarrel you said. boy, you Ħе made. ibbaru nichchavu nödtiddade.' adamdogā seeing-is.' glass-in both always

Sōmēnu ālu tikolā bandene. antdu. 'tande. gavļī Pillā milkbringing Sōmē father. milkmancame. said.The-girl irsāle?", Tande antonallā. 'pillē, antunallā, ālu Aün milk shall-I-keep?"; The-father 'daughter, says, " what saus, He nāle ar-sāligi ātau, sõlige "ivatu ālu ēltudā. ani toti "to-day half-measure milk is-enough, to-morrow a-measure tell. him-to antudallā, 'tande. idkondu-bā."' Pille gavļī älu ālu the-cowherd holding-come." The-daughter father, milk says, milk

antunallā, tarti? Tande ʻnin-gā erkilanāyānā, aüryeli-di 'thee-to not-known. The-father said. hisbrings?' wherefrom tartun.' allu kardu bariyāl idau. Avu idau, ākāl mandli he-brings.' Them milkmilking she-buffaloes are. house-in COWS are, vunnā bariyā ākālā yēvas-ālu kodtadu, antadallā, 'tande. Pille a-she-buffalo. and how-much-milk gives, The-girl said. father, a-cow kodtadu?' Tande 'ondondo ākālā evadu antunallá, ālu yēvasu milkhow-much gives? The-father said, 'each cow two bariyālu nāku śērlu ālu ālu kodtadu, vunnā nāku evadu śērlu she-buffaloes four milkmilkgives, and four sers twosers kodtadu.' give.

FREE TRANSLATION OF THE FOREGOING.

A man had two children, a boy and a girl. The boy was very well-looking; the girl of common appearance. One day they were both playing near a looking glass; and the boy proposed that they should see who was the prettiest. The girl did not like the proposal, thinking that it was only made in order to humiliate her. So she went to the father and complained. She said, 'it is meet that women should be pleased at seeing their face in the glass, but men should not set their mind on such things.' The father embraced both, and soothed them. He asked them not to quarrel, but in future always to look in the glass.

Then the girl said that the milkman Some had come and asked how much milk they wanted. The father answered, 'my daughter, tell him that one ser will do for today. To-morrow we must have two.' The girl then asked where the milkman got the milk, and the father replied, 'don't you know? He has cows and she-buffaloes in his home, and he milks them.' Then the daughter asked how much milk a cow gives, and how much a she-buffalo. The father said, 'each cow gives two sers milk, and each she-buffalo four.'

BADAGA DIALECT.

The Badagas are the most numerous of the tribes inhabiting the Nilgiris. The name simply denotes them as the people from the north, and it has sometimes also been used in the Tamil country as a name for Tolugu. The Badagas of the Nilgiri Hills are often called by us Burghers. Their language is a dialect of Kanarese.

At the Census of 1891, 30,656 persons were returned as speaking Badaga, viz. 30,633 in the Nilgiris, 21 in Coimbatore, and 2 in Malabar. At the last Census of 1901 the figures were as follows:—

Nilgiris														
Coimbatoro	•	•	•	•	•	•	•	•	•	•	•	•		6
											To	LYT		34,229
													_	

The Badaga dialect does not fall within the scope of this Survey. A version of the Parable of the Prodigal Son will, however, be printed below in order to make it possible to use the dialect for comparative purposes. It has been taken, from the edition of the gospels published by the Madras Auxiliary Bible Society.

It will be seen that Badaga is a very ancient form of Kanarese. Thus the sounds \underline{l} and \underline{r} are still found (e.g. $makk\underline{l}u$, children; horisivi, put on); m corresponds to Standard n in forms such as appam, father; avam, he; the personal pronoun of the first person is $n\bar{a}m$, I; dative yenaga; the past tense of the verbs agrees with Old Kanarese (e.g. $m\bar{a}didem$, I did; $k\underline{l}\bar{e}gidam$, he sent), and so forth. Note also the common substitution of ch for s; thus, $d\bar{e}cha$, country, in which point Badaga agrees with Tamil.

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[No. 23.]

DRAVIDIAN FAMILY.

KANARESE.

BADAGA DIALECT.

ಒಬ್ಬ ಮನಿಚಗ ಎರಡು ಮಕ್ಕ್ಲಿದ್ದರು. ಅವಕರ್ಟ್ಡೋಗೆ ಕುನ್ನವು ಅಪ್ಪುಗ, ಅಪ್ಪಾ! ಆಸ್ತಿಯೊ ಯೆನಗ ಬಸ್ಪು ಕೂರ ಯೆನಗ ತಾ ಎನ್ಮುನೆ, ಅವಲ ಅವಕಗ ಬದುಕ ಕೂರ ಜ್ಮ ಅ. ಜೋಚಿ ಜೆನಗ್ಗಿಂದೆ ಹ ಕುನ್ನ ಮಾತಿ ಎಲ್ಲಾವ ಸೇತಿಯುಂಡು, ದೂರ ದೇಚಗ ಕಡೆದು ಹೋಗಿ, ಅಲ್ಲಿ ಕೆಟ್ಟವಲನಾಗಿ ಬದಿಕಿ, ತನ್ನ ಬದುಕೆಲ್ಲಾವ ಬೀಜಿ, ಹ್ಟ್ರಾಮಾಡಿಬುಟ್ಟಲ. ಆಲೆ ಅವಲ ಎಲ್ಲಾವ ಬೆಚ್ಚ ಮಾಡಿದದೆನ್ಕುನೆ, ಆ ದೇಚ ಬಕ್ಕೆಲ ಕ್ಲ ಅನಹಂಜ ಉಟ್ಟ್ರಾತು; ಅವರ್ಷ ತಟವೊಟ ಆಪದುಗಾತು. ಆಗ ಅವರ ಹೋಗಿ, ಆ ದೇಚದವಕರ್ನ್ಡೋಗೆ ಹರೋನೆ ಹಂದಿ ತಿಂಬ ತೌಡೊಂದ ತನ್ನ ಹೊಟ್ಟೆ ತುಂಬಿಸೋದುಗ ಆಸೆ ಪಟ್ಟಲ ; ಆಲೆ ದಾರೂ ಅವಲಗ ಕೊಟ್ಟ ಇಲ್ಲೆ . ತನ್ನ ಬುದ್ದಿ ತನಗ ಬಪ್ಪನೆ, ಅವಾ, ಯೆನ್ನಪ್ಪನ ಸಾರೆ ಯೇಚೋ ಕೂಶಿಯವಕಗ ದೊಟ್ಟ ಬೇಕಾದಾಚಗ ಮಿಾಹೆ ಹಡದೆ; ಆಲೆ ನಾಲ ಇಲ್ಲಿ ಹಸೂಂದ ಸತ್ತನೆ ನಾಲ ಯ್ಟ್ರೆದ್ದು, ಕಡೆದು, ಯೆನ್ನಪ್ಪನಸಾರೆ ಹೋಗಿ, ಅವ್ಮಗ, ಅಶ್ರು! ಮೇಲೋಕಗ ಬಿರೋದಾಗಿಯೂ ನಿನ್ನ ಮುಂದಾಡೂ ಶಾಪ ಮಾಡಿದೆ. ನಾಲ ಇನ್ನು ನಿನ್ನ ಮಾತೀಂದು ಕೊರಚಿಸಿಯುಂಬದುಗ ತಕ್ಕವ ಅಲ್ಲ ; ಯೆನ್ನ ನಿನ್ನ ಕೂಲಿಯವಕರ್ಟ್ಪೋಗೆ ಒಬ್ಬನ ಮಾಕೆ ಮಾಡುನ್ನನೆ, ಎಂದು ಹ್ಟ್ರೇಗಿ, ಯೈದ್ದು, ತನ್ನಪ್ಪನ ಸಾರೆ ಬನ್ನಲ . ಆಲೆ ಅನಲ ಇನ್ನು ದೂರದೊ ಇಬ್ಬನೆ, ಅವ್ಯನಪ್ಪು ಅವ್ಯನ ನೋಡಿ, ಕರ್ಟ್ಟುಕತ್ತಿ, ಓಡಿಬಂದು, ಅವುನ ಗ್ರತ್ತು ಮೇಲೆ ಬ್ಲು ದ್ದು, ಅವ್ಯನ ಮುತ್ತಿಕ್ಕಿದ. ಆಲೆ ಮಾತಿ ಅವ್ಮಗ, ಅಪ್ಪು! ಮೇಲೋಕಗ ಬಿರೋದಾಗಿಯೂ ನಿನ್ನ ಮುಂದಾಡೂ ಪಾಪ ಮಾಡಿದೆ. ಇನ್ನು ನಿನ್ನ ಮಾತೀಂದು ಕೊರಚಿಸಿಯುಂಬದುಗ ನಾಹ ತಕ್ಕವಹ ಅಲ್ಲ, ಎನ್ನಹ. ಆಗ ಅಪ್ಪಹ ತನ್ನ ಜೀವಿತಿಗಾರರುಗ, ಬೇಗನ ಒಳ್ಳೊಳ್ಳೆಯ ಚೀಲೆ ಹೊತ್ತು ಬಂದು, ಅವ್ಮಗ ಹೊಹಿಸಿವಿ; ಅವ್ಮನ ಕೈಗ ಉಂಗರವವೂ ಕಾಲುಗ ಕೆರವವೂ ಕೊಡಿವಿ. ಇನ್ನು ತಿಂದು ಕುಸಾಲೆ ಆಪ್ರೋ . ಯೇಕಾಂದಲೆ ಈ ಯೆನ್ನ ವೊತಿ ಸತ್ತವಾ ಆಗಿದ್ದು, ತಿರಿಗಿ ಬದಿಕಿದ್ದನೆ; ಅರಂದ್ನೋದವಾ ಆಗಿದ್ದು, ಸಿಕ್ಕಿದ್ದನೆ, ಎನ್ನು. ಆಗ ಕುಸಾಲೆ ಆಪದುಗ ಹೊರವಟ್ಟರು |

ಆಲೆ ಅವರನ ದೊಡ್ಡ ಮಾತಿ ಹೊಲದೊ ಇದ್ದರ . ಅವರ ಬಂದು, ಮನೆಗ ಸಾರೆ ಆಪನೆ, ಹರೆಕೋಲವು ಆಟವವು ಕ್ವೇತು, ಜೀವಿತಿಗಾರರ್ಟ್ಟೇಗೆ ಒಬ್ಬನ ಕೊರಚಿ, ಅದೇನಾಂದು ಬೆಚರಣೆ ಮಾಡಿದರ. ಅವರಿ ಅವರಗ, ನಿನ್ನ ತಮ್ಮರ ಬಂದಿದ್ದನೆ, ಅದುಗಾಗಿ ಅವರನ ತಿರಿಗಿ ಓಸ್ದೆಂಗೆ ಕಂಡದುನೆಂದ ನಿನ್ನಪ್ಪರ ತೀನಿ ಮಾಡಿಸಿದ್ದನೆ, ಎನ್ನರ . ಆಗ ಅವರ ಕೋಪಆಗಿ, ಓಜಗೆ ಬರಕೊಳ್ಳಾಂದು ಇದ್ದರ . ಆದದುನೆಂದ ಅವರನಪ್ಪರ ಹೊರಾಡುಗ ಬಂದು, ಅವರಗ ತಮರಿಕೆ ಹ್ಟೇಗಿ ಕೊರಚಿದರ . ಆಲೆ ಅವರ ತನ್ನಪ್ಪರಗ ಮರುತ್ತರಾಗಿ, ಎದಗೇ, ಈಸು ಬರಿಜ ನಿನಗ ಗೀದರ, ಎಂದಾಲೆಯೂ ನಿನ್ನಪ್ಪಣೆಯ ವಿವಾರುಲೆ; ಆಲೆಯೂ ಯೆನ್ನ ಸ್ನೇಜಗಾರರ ಕೋಡ ಕುಸಾಲೆ ಆಪದುಗ ನೀ ಯೆನಗ ಎಂದಾಲೆಯೂ ಒಂದು ಆಡುಮರಿಯಾಲೆಯೂ ತಪ್ಪಿರೆ. ಆಲೆ ಸ್ಟೂದುದುರ ಕೋಡ ನಿನ್ನ ಬದುಕ ತಿಂದು ಬುಟ್ಟ ಈ ನಿನ್ನ ಮಾತಿ ಬಂದದೆಮ್ಮನೆ, ನೀ ಅವರಗಾಗಿ ತೀನಿ ಮಾಡಿಸಿದೆ ಎನ್ನರ . ಆಗ ಅವರಗ, ಮಗನೇ, ನೀ ಯೇಗ್ಟುವವೂ ಯೆನ್ನ ಕೋಡ ಇದ್ದೇ; ಯೆನ್ನದೆಲ್ಲಾ ನಿನ್ನದುತಾರ; ಆಲೆ ಕುಸಾಲೆಯೂ ಜೆಚ್ನೋಡವೂ ಆಪದಾಗಿ ಪಟ್ಟ; ಯೇಕಾಂದಲೆ ಈ ನಿನ್ನ ತಮ್ಮರ ಸತ್ತವನಾಗಿದ್ದು. ತಿರಿಗಿ ಬದಿಕಿದ್ದನೆ, ಅರಂದ್ಹೋದವನಾಗಿದ್ದು, ಸಿಕ್ಕಿದ್ದನೆ, ಎನ್ನಲ ॥

DRAVIDIAN FAMILY.

KANARESE.

BADAGA DIALECT.

TRANSLITERATION AND TRANSLATION.

								kunnavam	
One		man-to	tvo	children	-were.	Them-	of i	the-younger	
appamga		ppā	•	yenaga			a yena	ga tā,'	
father-to	o, 'fai	ther pr	roperty-in	me- to	comin	g shar	re me-	to give,'	
emmane avam			•	oaduka				jinag-hinde	
rohen he		e the	m-to	living	share-div	ided.	Few	days-after	
kunna '	māti			yuṇḍu,					
younger	8011	all	having-	gathered,	far	country-	to ha	ving-passed	
hōgi all		alli	kețțavan	m-āgi	badiki		anna ba	duk-ellāva	
having-gone there		there wi	icked-having-become		having-lived i		his	is living-all	
bīŗi	h <u>l</u> ā-n	aādi-buṭṭar	n. Ale	e avam	ellāva	bechcha	mādid	ad-emmane	
wasting		ruined.	$\mathcal{B}u$	t he	all	expense	e ma	de-when	
								āpadugātu.	
that d	that country severe		famine aros		; him-to		want	vant arose.	
Āga	avam	högi	ã	ā dēchadavakar <u>l</u> ō			e obba gerastana		
Then he having-gon			ne that	that inhabitants-an		ng one i		ouseholder	
sēdūmņam. Evam a			avamna	zamna handiya mesödu		a tann-holaga klēgidam.			
joined. This-man		his-man	him pigs		to-feed	to-feed his-fie		sent.	
Itte	hadone			tauḍūnda			tumbisõdu	ga āse	
Thus	being	$m{pigs}$	eating	husks-with	his	belly	to-fill	desire	
paṭṭam ;	āle	dārū	avanga	koṭṭa-ille	. Tanna	buddi	tanaga	bappane	
felt;	but	any one	him-to	gave-not	t. His	8en8 e	him-to	coming	
avam,							vakaga dotti		
he,	e, 'my-father-of		near	near how-n		many serva		nts-to bread	
1	jēkādā c h	aga	mīg	ri had	ade, āle	nām	illi	hasūnda	
necessar	y-be c omi	ng - 80-much	exceed	ling i	is, but	I	here h	inger-from	
sattane.	Nām	yleddu,	kadedy	ı, yenn-	appana	sāre	hōgi,	avamga,	
die.				g, my				him-to,	
				ninna					
"father, heaven-to contrary thee before-also sin I-did. I innu ninna mātīndu koraichisiyumbaduga takkavam alla; yenna									
still	thy	son-sayin	g i	to-be-called		fit-man	am-not	: me	

obbana māke mādunnane," endn hlegi, külivavakarlöge ทากกล make-shall-say." like servants-among one 80 saying, thy bannam. Āle avam innu dūrado sāre tann-appana rleddu Rut he at-a-distance rising his-father near came. yet karlukatti, ōdi bandu. avamna nödi ibbane avamn-appam his-father himseeing pitying, running coming, being bluddu. mutt-ikkidam. Āle māti glattu-mēle avamna avamna neck-on falling, him · kiss-gave. Butthe-son hisbirod-agiyū ninna mundādū pāpa mādidem. mēlōkaga aramga, 'appā, him-to. father. heaven-to contrary thee before-also sin I-made. takkavam korachisiyumbaduga alla.' ninna mātīndu $n\bar{a}m$ Innu to-be-called I fit-man Still thyson-saying am-not. Āga 'bēgana appam tanna jīvitigāraruga, ollolleya ennam. said. Then the-father hisservants-to. ' quickly good-good chile hottu avamga horisivi. bandu Avamna kaiga ungaravavū robe carrying coming him-to Hishand-on put-on. ring-also kāluga kodivi. keravavü Innu tindu kusāle apom; vēkāndale. foot-on sandals-also eating merry let-us-make; why?-if-you-say, put. And ĩ venna māti sattavam āgiddu, tirigi badik-iddane: this dead-man my 801 having-been, again living-is: arand-hödavam āgiddu. sikk-iddane,' ennam. Āga kusäle āpaduga said. lost-gone-man having-been, found-is,' Then merry to-make horavattaru.

they-commenced.

Āle iddam. māti holado avamna abbob Avam But his elder 80n field-in was. He bandu. manega sāre āpane. barekolavū ātavavū klētu. having-come, house-to coming, music-also dance-also nearhaving-heard, jīvitigārarļōge obbana korachi. 'ad-ēn-?'āndu bicharane servants-among ' that-what ?'saying one having-called, inquiry mādidam. Avam avamga, 'ninna tammam band-iddane. made. He thy him-to. younger-brother having-come-is, adug-āgi avamna tirigi kandadunenda ös-henge ninn-appam tīni therefore him again healthy found-because thy-father feast mādis-iddane.' ennam. Āga kopa-agi avam ölage causing-to-be-made-is, said. Then anger-having-become he inside iddam. barak-olländu Ādadunenda avamn-appam horāchuga bandu to-come-refusing 10a8. Therefore his-father outside having-come tamarike aramga hlēgi korachidam. Āle avam tann-appamga him-to satisfaction having-said But called. he his-father-to

baricha gidem. maruttar-āgi, 'edagē, īsu ninaga Endaleyū you-to I-served. replying, 'lo. so-many *years* Once-even āleyū snēchagārara ninn-appaneya mīrule; yenna kōda kusāle thy-order not-transgressed; stillfriends my withmerry āpaduga endāleyū ondu ādu-mariy-āleyū \mathbf{n} venaga tappile. to-become thou me-to once-even one goat-young-even gavest-not. Āle kōda ninna baduka tindu-butta ī slūvevara ninna But harlots withthu living having-eaten-throwing thisthy handad-emmane nī avamg-āgi tīni mādiside.' māti ennam. Āga lettest-make,' came-when thou him-for feast said. Then son iddē; ' magan-ē nī vēgluvavū venna kōda vennad-ellā avamga, ' son-O thou always with art: mine-all him-to. me ninnadutām. Āle kusāleyū chachchochavü āpad-āgi hatta; Butto-become was-necessary ; thine-alone. merry-also happy-also vēkāndale, ī ninna tammam sattavan-āgiddu, tirigi dead-man-become-having, younger-brother this why ?-if-you-say, thy again badik-iddane; arand-hodavan-agiddu, sikk-iddane,' ennam. lost-gone-man-having-hecome, found-is,' said. alive-is:

KURUKH.

Kurukh is spoken in the western portion of the Bengal Presidency and the adjoining parts of the Central Provinces. The number of speakers is about half a million.

According to their own traditions the Kurukh tribe originally lived in the Carnatic, "whence they went up the Narbada River and settled in Bihar on the banks of the Sone. Driven out by the Muhammadans, the tribe split into two divisions, one of which followed the course of the Ganges, and finally settled in the Rajmahal hills; while the other went up the Sone, and occupied the north-western portion of the Chota Nagpur Plateau, where many of the villages they occupy are still known by Muṇḍārī names. The latter were the ancestors of the Orāos [Kurukhs], while the former were the progenitors of the Male, or Sauriā as they often call themselves, whose grammar is closely connected with Orāo, though it has borrowed much of its vocabulary from the Aryan languages in the neighbourhood."

Mr. Gait, from whose Report of the Census of Bengal, 1901, the preceding quotation has been reprinted, further remarks—

'The Caste Table shows the number of Orāōs to be 652,286, and the tribal language is spoken by 543,505 persons. As in other cases, members of the tribe who have emigrated to other districts are more prone to abandon their original language than those who stay at home. In the north of Ranchi, however, where they are much mixed up with Muṇḍas, more than 23,000 Orāōs have given up their language and now talk a dialect of Muṇḍarī known as Hōrōliā Jhagar. On the other hand, a few Muṇḍas (724), Khariās (405), Lohārs (145), and Gōṇḍs (75) in that district returned Orāō as their language. In Singhbhum also, some members of other tribes speak Orāō, including 806 Kurmis, 115 soi-disant Rājputs, 74 Tāmariās, and 50 Lohārs. In Manbhum 72 Santāls, 19 Bhumijs and 5 Muṇḍas were returned as speaking Orāō.'

The state of affairs is similar in other districts, and Kurukh is accordingly known under several different names.

The tribe call themselves Kurukh, and their language Kurukh Kathā. Dr. Hahn is of opinion that the word Kurukh 'may be identified with the Kolarian horo, man, or may be derived from the Dravidian-Scythian word kuruk, a cryer.' He compares the Kürkü word kōrō, man, and, with reference to the second derivation, the name Slavonic, from slovo, word, voice. I do not know the history of the 'Dravidian-Scythian' word kuruk, but the derivation does not seem probable. A people may call themselves 'speakers,' but scarcely 'cryers.' I am not, however, able to give any certain derivation of the word. Another common name of the tribe is Orao, with many slightly varying forms such as Urāō, Urang, Aurang, etc. Dr. Hahn explains this word as the totem of one of the septs into which the Kurukhs are divided. According to him Oraõ is a name coined by the Hindus, its base being Orgora, hawk or cunny bird, used as the name of a totemistic sept. Compare, however, Kaikādī urāpāi, man; Burgandī ūrāpō, man; ūrāng, men. In a similar way Kurukh may be connected with Tamil karugu, an eagle, and be the name of a totemistic clan. Compare also names such as Korava, Kurru, a dialect of Tamil, and Kodagu. Hindus say that the word 'Orao 'is simply the Indo-Aryan urāū, spendthrift, the name being an allusion to the alleged thriftless character of the people to whom it is applied.

It has already been pointed out that the Kurukh sare much mixed with Muṇḍās. We cannot, therefore, wonder that speakers of Kurukh have occasionally been returned as speaking Muṇḍā languages such as Khariā, Korwā, Kōḍā, Hō, and so on.

In other cases the name of the caste or occupation is used to denote the language. Such names are Dhāṅgarī, Kisān, and probably also Khendrōī.

KURUKH. 407

Dhāngarī simply means 'the language of the Dhāngars,' a caste whose business it is to dig wells, tanks, etc. The word is sometimes corrupted to Dhanwārī.

Kisān means cultivator, and may, as the denomination of a language, connote any form of speech.

I do not know anything about the names Khendrõi and Kachnakhrä which are used in Jashpur and Ranchi respectively.

None of these names properly denote the language. Some details about their use will be found under the heading Number of Speakers, below. They should all be discarded, and the language will hereafter be throughout spoken of as Kurukh.

The bulk of the speakers of Kurukh are found in the Chota Nagpur Plateau.

About three-fifths live in the Ranchi district, especially in the north and north-west. They are further found in considerable numbers in the south of Palamau and in the Chota Nagpur States. More than 93 per cent of the speakers in the tributary States are found in Gangpur and Jashpur. Speakers are further found in small numbers in the adjoining districts of Hazaribagh, Manbhum, Singbhum, Bonai, Pal Luhera, Bamra, Rairakhol, Sambalpur, Patna, Sarangarh, Raigarh, Sakti, Udaipur, Sarguja and Korca. Emigrants have brought the language with them to Jalpaiguri and the various districts of Assam, where it is spoken by coolies in the tea-gardens.

The principal Aryan language of Ranchi and Palamau is Bihārī. The other districts within which Kurukh is spoken belong to the areas occupied by Oṛiyā and Chhattīsgaṛhī. The Kurukhs are everywhere intermixed with various Muṇḍā tribes. They are also very often confounded with them. The Kurukhs are relatively most numerous in Ranchi. They are still numerous in Palamau, Gangpur, and Jashpur. In other districts they are as a rule rather thinly scattered.

The Kurukh language is essentially the same over the whole area. There is said to be a separate dialect spoken in Gangpur, called Berga Orāō.

No information is, however, available about that form of speech. Kurukh has not been reported from Gangpur for the purposes of this Survey. It is not, however, probable that the so-called Berga Orāō essentially differs from other local forms of the language, which are in reality no separate dialects but more or less corrupt forms of Standard Kurukh; in fact, 'berga' has been explained as being really the Hindī word bigarā, corrupt. The corruption is usually due to the influence of surrounding Aryan dialects, and sometimes also the influence of neighbouring Mundā forms of speech may be perceived. On the whole, however, Kurukh is uniform over the whole area where it is spoken as a vernacular. Varying names of occupation or caste, such as Dhāngar, Kisān and so on, do not imply any difference of dialect.

The estimated number of speakers in those districts where Kurukh is spoken as a vernacular are as follows:—

Orissa Tril	outary	Sta	tes (P	al La	hera)	•			•	•	. 295
Hazaribagh				•				•	•	•	. 3,934
Ranchi			•	•	•	•	•		•		. 325,860
Palamau	•		•	•			•	•	. •		. 30,000
Manbhum		•		•	•	•	•	•	•		. 1,071
Singbhum				•	•	•	•	•	. •	•	. 3,220
•								٠.			0.74.000

Carried over . 364,380

4 00				•								
							Br	ought	forwa	rd	.364,380	
.7	ashpur State		_		_				•		. 20,000	
	Korea State.	•	•	•	•		•		•	•	. 63	
	Bozai State	•	•	•	Ž						. 500	
_	arguja State	•	•			•					. 23,430	
	Jdaipur State		·		•						. 1,598	
•		_	-	_			_	_	_			100.007
							1	COTAL I	Benga	L	• •	. 409,971
٤	Sambalpur .	•		•	•	•	•	•	•	•	. 41,000	
5	Sakti	•	•	•	•	•	•	•	•	•	. 1,500	
	Raigarh .	•	•	•	•	•	•	•	•	•	. 5,000	
	Sarangarh .	•	•	•	•	•	•	•	•	•	. 1,511	
-	Bamra .	•	•	•	•	•	•	•	•	•	. 3,750	
]	Rairakhol .	•	•	•	•	•	•	•	•	•	. 547	
]	Patna .	•	•	•	•	•	•	•	•	•	. 475	
						T	JATC	Centra	ь Рвс	Vince	5 .	. 53,783
								GRA	י תא	OTA	<u>.</u>	. 463,754
								O LUD		. •	•	
0			40	t	V	1-h	3.4	- aam		tant a	makan br	romionanta most
												emigrants, most
of whon	are found a	amor	ig the	e 000	lies	in th	ie t	ea-gar	dens	in	Bengal :	and Assam. The
followin	g are the re	vised	l figu	res st	ippl	ied as	esti	mates	for	this	Survey :-	-
	Cachar Plains								•		. 1,251	
	Каштир .										. 200	
	Darrang .			-							. 1,900	
	Nowgong .		-			-	•	-			. 475	
	Sibsagar .	-	•	•			•	_		-	. 1,850	
	Lakhimpur	•	Ċ	•	•	•	•	-	·		. 3,150	
		•	•	•	•	-	•	-	•	•		
								TOTAL	Assa)t		. 8,826
	Jalpaiguri .	•		•	•	•			•	•	. 13,184	
	Shahabad .	•	•	•		•		•			. 250	
	Champaran .		•	•	•	•	•	•	- •	•	. 5,000	
	Bhagalpur .	•	•	•	•	•			•	•	. 12,966	
								To	TAL B	ENGAL		31,400
									GI	RAND	TOTAL	40,226
			_	_			_					
Tr	e estimated	num	ber o	f spe	aker	s of E	uru	kh at	; hon	qe ar	nd abroad	is, therefore, as
follows	:											•
	Kuru <u>kh</u> s	poken	at hor	ne bv	_			_	_		463,754	
	Kuru <u>kh</u> s										40,226	
				•			•	-	-	-		
								TOTAL				503,980
	_											
T	ne figures r	etur.	ned at	t the	last	Censu	ıs of	1901	. sho	v a c	onsiderab	le increase in the
numbe	r of speaker	s. an	d it w	ill be	e of	inter	est t	hhe o	the	m fo	or compa	rison. They are
as follo	ms:—					11101	000 0	o uuu	·	ш. т.	и оотра	inson. They are
	Assam .			_	_	_	_					10 701
	Bengal .		•			-	•	-	•	•	• •	. 10,791 . 544,924
	Burdwan			•	•	-	-	-	•	•	. 4 73	• UZI _j 344
	Birbhum		•		•	-			•	•	. 30	
	Midnapor	e .				•	•	•		•	. 264	
	Hoogly	•				•	•		•		. 1,630	

. 2,397

555,715

Carried over

KURU<u>KH</u>. 409

							17	lnon al	it for	Le on	. 2,397	555,715
Hown								_) 111.CE	. 1,720	000,710
	rganns	•	•	•	•	•	•	•	•	•	0.044	
Calcu		•	•	•	-	•	•	•	•	•	000	
Nadia		•	•	•	•	•	•	•	•	•	. 203	
	idahad	•	•	•	•	•	•	•	•	•		
Rajsh		•	•	•	•	•	•	•	•	•	. 1,430	
Dinaj		•	•	•	•	•	•	•	٠	•	. 5,485	
Jalpai		:	•	•	•	•	•	•	٠	•	. 4,573	
Darje			•	•	•	•	•	•	•	•	. 53,828	
		•	•	•	•	•	•	•	•	•	. 7,419	
Rangi		•	•	•	•	•	•	•	•	•	. 531	
Begm		•	•	•	•	•	•	•	•	•	. 470	
Shaha		•	•	•	•	•	•	•	•	•	. 969	
	lpur	•	•	•	•	•	•	•	•	•	. 2,984	
Parne		•	•	•	•	•	•	•	•	•	. 2,250	
Malda		•	٠.	•	•	•	•	•	•	•	. 2,157	
	al Parg			•	•	•	•	•	•	•	. 1,741	
Balase		•		•	•	•	•	•	•	•	. 12	
	and K		dmals.	•	•	•	•	•	•	•	. 1,126	
	dgedi	•	•	٠	•	•	•	•	٠.	•	. 2,930*	
Ranch		•	•	•	•	•	•	•	•	•	314,778	
Palam		•	•	٠	•	•	•	•	•	•	. 21,606	
Manbl		•	•	٠	•	•	•	•	•	•	. 330	
Singh		•	•	•			•	•	•	•	. 6,973	
	Bihar		•	•	•	•	•	•	•		. 4	
			States		•	•	•	•	•		. 2,941	
Chota	Nagpu	r T	rībulary	8	tates	•	•	•	•	•	103,708*	
							TOTAL	Besc	AT.	_	544.924	
Central Fr	avinces			_	٠_		•		-	•		54,006
Nagpt				_	•		•		_	•	. 1	02,000
Bilasp			. •	•	. •				` '	•	. 171	
Samla		•		-	• •		•			:	. 30,000 *	
Sakti-	• •		-	-	•						. 9	
Raiga			•		•	·	•		•		. 4,312	
Samag					•	•	-		•	:	. 885	
Bamra			_		-						. 15,704	
Rairak	-	'					·			:	1,402	
Senou			-	•	•	•	·	•	•	:	. 805	
Patna	•		:	•	•		•	•	•	:	. 666	
Kalah	andi '		•	•	•	•	•	•	•		. 51	
4F1141111			•	•	•	•	•	•	•	*		
					TOTAL	CENT	EAL PR	OVINC	es	•	. 54,006	
						GI	RAND	TOTA	ΛL			609,721
										-	•	000,721

It will be seen that there is a large increase in Jalpaiguri, and that Kurukh has been returned from several districts where it had not formerly been reported to be spoken. This state of affairs is due to the greater accuracy of the last Census, and probably not to a real increase in the number of speakers. If we compare the figures from those districts where Kurukh is spoken as a vernacular, we will find that there is a marked decrease over almost the whole area.

The number of speakers has increased in Singbhum, the Chota Nagpur Tributary States, Bamra, Rairakhol, and Patna. It is not, however, possible to decide whether the increase is real or only apparent. The speakers of Kurukh have formerly been often returned under various Mundā dialects, and it has not always been possible to correct the old figures. Thus, no speakers of Kurukh were returned for this Survey from the

Gangpur State, whereas, in 1901, 93 per cent. of all the speakers of Kurukh in the Chota Nagpur States were found in Gangpur and Jashpur. The revised figures from Bamra were 3,750 for Kurukh, entered as a form of Kōrā, and 13,569 for Muṇḍārī. In 1901 the corresponding figures were 15,704 for Kurukh and 6,023 for Muṇḍārī. We can safely infer that several speakers of Kurukh were formerly entered under Muṇḍārī, and that the same is certainly the case in other districts. On the whole we are apparently justified in saying that the number of speakers of Kurukh is decreasing.

In the preceding tables no reference has been made to the various names under which Kurukh has been returned.

The name Dhangari has been returned from the following districts:-

Shahabad		•		•				•						250
Champaran			•			•		•			•			5,000
Bhagalpur				•		•	•	•			•	•	•	12,966
Manbhum								•	•					1,071
Sakti	•	•	•	•		•	•	•		•	• '	•	•	1,000
Raigarh			•	•		•				•		•	•	5,000
Sarangarh	•			•	•	•	•	•	•	•		•		604
_														
					•	•			•		To:	LYT -	•	25,891

In Bhagalpur the speakers are also locally known as Kols.

Kisan is the name under which Kurukh has been reported from the following districts:—

Sambalpur	•	٠.	•	•						•	•	22,000
Sarangarh	٠.	٠.				٠.	•	٠.	•	•		907
Bamra		٠.	٠.		•					٠.	•	3,750
Rairakhol		•	•	•		•	•					547
		•										-
					,				T	DTAL	•	27,204

The 20,000 speakers of Kurukh in the Jashpur State have been returned as speaking Khendröi. Finally in the Census of 1901, 465 speakers of a language called 'Malhar' were discovered, of whom 414 were returned from the Orissa Tributary States, 50 from Hazaribagh, and 1 from the Chota Nagpur Tributary States. The very meagre materials which are available and which are not worth publishing seem to show that Malhar is only a corrupt form of Kurukh, and the figures have therefore been included in the above table.

Kurukh is, to some extent, spoken by Mundas and others, and in the old returns it has continually been confounded with various Munda dialects.

We find Kurukh returned under the name of Khariā from-

Pal Labera	•	•	•	•		•	•			•		•		295
Bonai	•	•	•				•				•		•	320
Sambalpur	•	•	•	•	•	•	•	•	•	•	•	•	•	6,000
									•		То	TÅL	•	6,615

From Sambalpur we find 9,000 Kurukh speakers returned under the name of Körā, and similarly 2,950 Körwās in Hazaribagh have turned out to speak Kurukh. The same is the case with 475 individuals in the Patna State who were reported to speak Hō.

KURUKH. 411

It is of no use to enlarge upon the distribution of the speakers of Kurukh between the various so-called dialects. The different names do not connote different forms of the language, but are due to the fact that the names of castes and occupations have been entered as connoting various dialects. The table 407 and ff. therefore includes all the figures entered under the various headings mentioned above.

I am not aware of the existence of any old authority dealing with Kurukh. The Authorities. following is a list of those which I have come across:—

Mason, F.,—The Talaing Language. Journal of the American Oriental Society, Vol. iv, pp. 277-288.

Contains a list of words in Oraon, etc., reprinted in the British Burma Gazetteer, and in the Revue de Linguistique, Vol. xvii, pp. 167 and ff.

BATSON, REV. F.,—Brief Grammar and Vocabulary of the Oraon Language. Journal of the Asiatic Society of Bengal, Vol. xxxv, 1866, Special Number, App. E, pp. 251 and ff.

CAMPBELL, SIR GEORGE, -Specimens of Languages of India. Calcutta, 1874, pp. 94 and ff.

FLEX, REV. O.,-Introduction to the Uraun Language. Calcutta, 1874.

HAHN, REV. FERD.,-Kurukh Grammar, Calcutta, 1900.

—Киги<u>кћ</u> (Отаб)-English Dictionary. Part I, Calcutta, 1903.

-Kurukh Folk-lore. Collected and transliterated. Calcutta, 1905.

Kurukh is not a literary language and has no written character. The gospels in

Kurukh have been printed in Dēvanāgarī type in Calcutta.

The translation is due to the Rev. F. Hahn, who has alsopublished a biblical history, a catechism, and other small books in the language. His Kurukh grammar has already been mentioned in the list of authorities. It is the principal source from which the remarks about Kurukh grammar which follow have been taken.

Pronunciation.—The short a has the sound of a in 'America.' It is very often marked as long, probably in order to avoid the broad pronunciation of a in Oriyā. Thus, $eng\bar{a}n$ instead of engan, me; $ani\bar{a}s$ instead of anias, he said. Such forms are especially common in those districts in which the principal Aryan language is Oriyā. The pronunciation of Kurukh has there been seen through Oriyā spectacles.

Two vowels often follow each other without being pronounced as a diphthong. Thus, chi'inā, to give. Both vowels are here separately sounded and belong to different syllables. This separate pronunciation has been marked by an apostrophe between the two vowels. It seems probable that it is due to the influence of the peculiar semi-consonants of Mundārī. Sometimes also the apostrophe is written between a consonant and a vowel. Thus, endr'im, whatsoever; mal'ā, not. In such words there is a stop between both sounds. So far as can be judged from Mr. Hahn's grammar the apostrophe may be compared with the Arabic Hamza.

Two vowels separated by a stop and forming two different syllables are very commonly contracted. Thus, chīdai, instead chi'idai, he gives. This contraction takes place regularly in the past tense of verbs. Thus, ba'anā, to speak; bāchkan, I spoke; chō'onā, to rise; chōchkan, I rose. The contracted vowels are then, finally, often shortened in various ways. Thus i'i become i; ui u; and oē o; e.g. chi'inā, to give, past chichkan; uinā, to plough, past usskan; põēnā, to rain, past possā.

There are several other changes in the vowels in the past tense of verbs. E becomes i; and \bar{e} becomes \bar{i} in words such as $errn\bar{a}$, to sweep; irrkan, I swept: $\bar{e}rn\bar{a}$, to see; $\bar{i}rkan$, I saw. In other cases the change of e to i seems to be due to a following i or u. Thus, $esn\bar{a}$, to break; eskan, I broke; $\bar{a}d$ $is\bar{i}$, she breaks; $is\bar{u}$, a breaker: $kh\bar{e}'en\bar{a}$, to die; $kh\bar{i}'id\bar{i}$, thou (fem.) diest. Compare the remarks on harmonic sequence in Santālī, on p. 37.

Similarly o sometimes becomes u; thus, $ottn\bar{a}$, to touch; uttkan, I touched: $\underline{kh}\bar{o}rn\bar{a}$, to sprout; $\underline{kh}\bar{u}rkan$, I sprouted: $onn\bar{a}$, to eat; unus, an eater.

Final long vowels are shortened when a consonant is added. Thus, $akk\bar{u}$ and akkun, now; $mer\underline{kh}\bar{a}$, heaven, accusative $mer\underline{kh}an$. Shortening of long vowels is also very common in the past tense. Thus, $p\bar{\imath}tn\bar{a}$, to kill, past pitkan; $k\bar{u}rn\bar{a}$, to be hot, past kuttkan; $\underline{kh}oyn\bar{a}$, to reap, past $\underline{kh}osskan$; $m\bar{o}\underline{kh}n\bar{a}$, to eat, past mokkan.

With regard to consonants we shall note the pronunciation of \dot{n} and \underline{kh} .

The guttural nasal \dot{n} is pronounced like ng in English 'king' when it stands at the end of a syllable or is followed by h. Before a vowel, on the other hand, it is an ng with a following g. Thus, $e\dot{n}hai$, my, but $e\dot{n}g\bar{a}$, me. This distinction is, however, continually disregarded in the specimens, and $\dot{n}g$ is usually written in all cases.

The sign <u>kh</u> denotes the sound of ch in Scotch 'loch.' In many places it has become an h. So for example in Raigarh, in the so-called Kisān of Sarangarh, in the so-called Khariā and Kisān of Sambalpur, and lastly in Pal Lahera, Bamra, and Rairakhol, i.e., in all the southern districts with the exception of Patna.

Nouns.—Men and gods are masculine; women and goddesses are feminine; other nouns are neuter. Feminine nouns are neuter in the singular. Kurukh in this respect agrees with Telugu.

There are two numbers, as in other connected languages. There is not, however, any proper plural form of neuter nouns, the singular form being used for both numbers. If it is necessary to express plurality of neuter nouns, some word meaning 'many,' 'all,' etc., is added; thus, man-guthi, tree-all, trees. Compare Mundari.

The plural of rational nouns is formed by adding ar. Compare Tamil ar, Kanarese aru, Telugu āru, etc. Thus, āl-ar, men; mukkar, women; ālī-guṭhi-ar, wives; dādā baggar, father many, fathers, and so forth. <u>Khadd-kharrā</u>, offspring, means 'child-sprout', and is neuter.

Case suffixes are added immediately to the base as is also the case in Muṇḍārī. In the case of masculine nouns, however, we have two bases in the singular. The simple base is used in an indefinite sense. When definiteness should be expressed, a suffix as is added. Thus, $\bar{a}l$, a man; $\bar{a}l$ -as, the man. Both bases are then inflected in exactly the same way. The final as in $\bar{a}l$ -as corresponds to Tamil an.

The usual case suffixes are, accusative n; dative $g\bar{e}$; ablative $t\bar{\imath}$; genitive gahi; locative $n\bar{\imath}$.

The dative and the accusative are usually distinguished in the same way as in other connected languages. The two cases are sometimes confounded in the south, in Bamra, Rairakhol, Sambalpur, and Raigarh. This state of affairs is probably due to Aryan influence. Compare Göndi.

The dative suffix $g\bar{e}$ must be compared with Kanarese ge, Telugu ki_r ku. It also occurs in the form $k\bar{e}$. The final vowel is long. The Kurukhs have come into their present home from the Bhojpuri country, and it is not improbable that the form of the dative suffix has been influenced by the Bhojpuri $k\bar{e}$.

The accusative suffix is n, an, or in. The form n is used after vowels; in after definite masculine bases ending in as and after the plural suffix ar. In other words the accusative ends in an. In Bamra, Sarangarh, and Rairakhol we also find a fuller

Numerals.-The first numerals are:-

- 1. ort, masculine and feminine; ortos, definite masculine; oud and outā, neuter.
- 2. irb, definite irbar, masculine and feminine; end, neuter.
- 3. nub, definite nubar, masculine and feminine; mūnd, neuter.
- 4. naiv, definite naibar, masculine and feminine; nākh, neuter.

The numerals for 'five' and following are borrowed from Aryan dialects.

Ort, ond, one, must be compared with Tamil oru, onru; Telugu okadu, ondu. The-Korava dialect of Tamil has ort, ond, just as Kurukh.

The final b in irb, two; nub, three; naib, four, must be compared with v in the corresponding Tamil forms. Thus, irbar, two, is identical with Tamil iruvar. Kanarese has ibbaru which seems to be derived from a form such as $ir\bar{b}ar$. The neuter form evd seems to correspond to Telugu and vulgar Tamil revdu. Compare also Tamil iravdu. Kanarese eradu.

Nubar, three, corresponds to Tamil $m\bar{u}var$, Kanarese $m\bar{u}varu$. The initial n is probably due to the desire to differentiate the original labial m from the following b. The neuter $m\bar{u}nd$ is most closely connected with Tamil $m\bar{u}n\underline{r}u$, $m\bar{u}ndru$, $m\bar{u}ndu$.

Naibar, four, corresponds to Tamil $n\bar{a}lvar$, Kanarese $n\bar{a}lvaru$. The corresponding neuter $n\bar{a}kh$ most closely agrees with Kanarese $n\bar{a}lku$, Telugu $n\bar{a}lugu$.

It will be seen that the numerals are more closely connected with the corresponding forms in Tamil and Kanarese than with those in Telugu.

The words $g\bar{o}t\bar{a}$ and $ot\bar{a}$ or otang, piece, are often added to numerals; thus, $end-g\bar{o}t\bar{a}$ and $end-ot\bar{a}$, two pieces.

Ordinals are formed by adding $ant\bar{a}$, $nt\bar{a}$, or $t\bar{a}$; thus, $endt\bar{a}$, second; $m\bar{u}ndt\bar{a}$, third; $n\bar{a}\underline{kh}t\bar{a}$, fourth. 'First' is $mundt\bar{a}$; compare Tamil mudal, Telugu modata, first.

Pronouns.—The personal pronoun of the first person is $\bar{e}n$, plural $\bar{e}m$ and $n\bar{a}m$. Compare Old Telugu $\bar{e}nu$, I; $\bar{e}mu$, $n\bar{e}mu$, we; Old Tamil $y\bar{a}n$ and $n\bar{a}n$, I; $y\bar{a}m$, $n\bar{e}mu$, we; Old Kanarese $\bar{a}n$, $y\bar{a}n$, I; $\bar{a}m$, we. The form $\bar{e}m$ excludes, and $n\bar{a}m$ includes, the person addressed. In this respect Kurukh agrees with Tamil, Telugu, etc., as against Kanarese.

Nin, thou; nim, you; tan, self; tam, selves, have the same forms as in Old Kanarese.

The possessive pronouns are enhai, my; emhai, our; ninhai, thy; nimhai, your; tanhai, plural tamhai, own. Before nouns denoting relationship, however, abbreviated forms are used, and such words are very seldom used without such a prefixed possessive. The abbreviated forms are identical with the base which appears before the locative suffix $n\bar{u}$. The final consonant is, however, assimilated to the following sound in various ways, and an e is changed to i when the following syllable contains an i or y. Thus, embas, my, or our, father; $iny\bar{o}$, my mother; tandas, his son; $n\bar{e}k$ tambas, whose father, etc. A similar set of pronouns is used as prefixes in High Tamil, viz, em and nam, our; um, your; and tam, their. Compare Introduction (p. 293).

With regard to the demonstrative pronouns, Kurukh agrees with Telugu in using the same form for the feminine and neuter singular. As, he, and $\bar{a}d$, she, it, are also apparently most closely connected with Telugu $v\bar{a}du$, he; adi, she, it. Compare Tamil avan, he; adu, it; Kanarese avanu, he; adu, it. $Abr\bar{a}$, those things, on the other hand, corresponds to Kanarese avanu, Tamil aveigal.

 $N\bar{e}$, who? is only used for masculine and feminine nouns, but is itself neuter. Thus, $n\bar{e}$ larchā, who came? $Ek\bar{a}$, which? is used as an adjective; thus, $\bar{e}k\bar{a}$ ālas barchas, what

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man came? \mathcal{L} - $k\bar{a}$ is probably a compound, consisting of the interrogative adjective \bar{a} and an interrogative particle $k\bar{a}$.

Endr. what? endra, what? of what kind?

The interrogative pronouns are made indefinite by adding the indefinite particle im. Thus, êk'am, anyone; indr'im, anything, etc.

Verbs.—Nouns and adjectives, including participles, are often used as verbs. Thus, artan, I am master; arbai, thou art master; id puddō, this will be too short; nīn kōhai, thou art great; Lechkō, bound; hechkōchā, it was bound.

Other nouns and participles are formed directly from the base. Thus, khāpā or khāpā-çē, in order to tend; esnā, esnam, esnātī, and esnātīm, in the act of breaking, breaking.

Thus, exiar, exiar ki, and exiar darā, having broken. Usually, however, the ordinary tenses are used instead. Thus, exian kaion, I will-break will-go, I will break and go; ēn exkan ki (or darā) burchkan, baving broken I came. A is used instead of kī in Pal Lahera and neighbourhood. See below.

There are three simple tenses, the present, the past, and the future.

The suffix of the present tense is da, third person plural na. Compare the Kanarese present participle ending in uta. When the subject is of the feminine or neuter gender, the d-suffix is only used in the second person and in the first person plural when the person addressed is included.

The usual suffix of the past tense is a ch; compare Telugu chi, si; Gōṇḍi chi, si; and sa in the Korava dialect of Tamil. Transitive verbs, however, commonly drop the ch; compare the suffix i of the conjunctive participle in Kanarese and Telugu. After n the suffix ch becomes j. By adding kā to the base of the past tense we get the past participle. The k of this suffix precedes the personal terminations in the first and second persons masculine, and the second person feminine and neuter. Examples are, ba'anā, to speak; bāchas, he said: pīļnā, to kill; piṭkan, I killed; piṭyas, he killed: csnā, to break; cskan, 1 broke; cs'as, he broke: nannā, to do; nañjkan, I did, etc.

The characteristic of the future is o; compare the u- and v-suffix of Tamil and Kanarese. Thus, es'on, I shall break.

The persons differ for gender. The only exception is the future where there is only a difference in the third person singular. The singular neuter is also used for the plural neuter. The first and third persons feminine are only used in the conversation of women among themselves. In conversation with men the masculine forms are used instead.

The personal terminations are as follows:-

First person. Singular n; plural m.

Second person. Singular ai, fem. and neut. i; plural ar, fem. ai, neuter i.

Third person. Singular as, fem. and neut. \(\bar{\epsilon}\), past \(\bar{a}\); plural \(ar\), fem. \(ai\), neut. \(\bar{\epsilon}\), and \(\bar{a}\). The neuter termination is dialectically \(d\) or \(t.\) See below.

The termination of the first person plural when the person addressed is included is at.

It will be seen that the personal terminations are mainly identical with those used in Kanarese and connected languages.

The imperative ends in \bar{a} ; thus, $es'\bar{a}$, break. The feminine singular and the neuter imperative ends in ai; thus, es'ai, break. The plural imperative in the talk of women to women ends in \bar{e} ; thus, $n\bar{\imath}m$ $es'\bar{e}$, break ye.

A polite imperative is formed by adding $k\bar{e}$ to the base; thus, $es'k\bar{e}$, please break. Other tenses are formed by means of auxiliaries.

A present definite is formed by adding l to the infinitive in \bar{a} and conjugating like an ordinary present. Thus, $es'\bar{a}-l-dan$, I am breaking. Another present definite and an imperfect are formed from the infinitive ending in \bar{a} by adding the Bihārī verb $l\bar{a}gab$, inflected as a Kurukh verb.

It has already been mentioned that adjectives and participles can be conjugated as ordinary verbs. Thus, the past participle eskā, broken, is inflected as follows:—

Sing. 1. eskan, f. iskin. Plur. 1. eskam, f. iskim.

2. eskai, f. & n. iskī. 2. eskar, f. eskai, n. iskī.

3. eskas, f. & n. iskī. 3. eskar, f. eskai, n. iskī.

By adding the present and past tenses of verbs meaning 'to be' to such forms we obtain a perfect and a pluperfect. Thus, $\bar{a}s$ eskas $b\bar{e}'edas$, he has broken; $\bar{e}n$ eskan ra'chkan, I had broken. The literal meaning of such forms is 'he is a man who has broken,' 'I was a man who has broken,' respectively.

Kurukh possesses a passive voice, formed by adding r to the base. Thus, $esrn\bar{a}$, to be broken. The passive verb is regularly conjugated. Thus, esrdan, I am broken; esr'kan, I was broken; esr'on, I shall be broken.

Causative verbs are formed by adding $t\bar{a}'an\bar{a}$, to the base. $T\bar{a}'a$ becomes $t\bar{o}$ in the future, and often $t\bar{a}$ in the past. Thus, $est\bar{a}'adan$, I cause to break; $est\bar{a}'achkan$ or $est\bar{a}chkan$, I caused to break; $est\bar{o}'on$, I shall cause to break.

Other causatives are formed by adding d or $b\bar{a}'an\bar{a}$ to the base; thus, $onn\bar{a}$, to eat; $ondn\bar{a}$, to feed: $sikhrn\bar{a}$, to learn; $sikh\bar{a}b\bar{a}'an\bar{a}$, to teach.

Kurukh has no proper negative verb. Mal, $mal'\bar{a}$, or $mall\bar{a}$, not, is simply prefixed to the ordinary tenses. Thus, $mal'\bar{a}$ eskan, I did not break; mal chich'as, he did not give. In the imperative $amb\bar{a}$, fem. $amb\bar{a}$, amb \bar{e} , is prefixed. Another negative particle is $arg\bar{a}$, $arg\bar{v}$, not yet.

There are, besides, three negative verbs which are regularly inflected. They are malaan, malyan, or malkan, I am not; balnā, not to know; and polnā, not to be able.

The prohibitive $amb\bar{a}$ is sometimes also inflected; thus, $\bar{a}s$ ambdas bardas- $nekk'\bar{a}$, he shall not come.

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In a similar way argā, not yet, may be conjugated, in which case the verb itself is put in the infinitive ending in ā. Thus, ās argas barā, he has not yet come.

It is hoped that when the preceding remarks are borne in mind the reader will be able to easily understand the forms occurring in the specimens. For further details Mr. Hahn's grammar, mentioned under Authorities, should be consulted.

The grammatical sketch which follows represents the Kurukh spoken in Ranchi, Palamau, and Singhhum, and probably also in Manbhum, from which district no materials have been forwarded. The dialect spoken in Hazaribagh is apparently also identical. Several lists of Standard Words and Phrases have been forwarded from that latter district, but all were so much mixed with Aryan words and forms that it would have been useless to print them. The best one was stated to represent the language of the Korwās, who in Hazaribagh are Kurukhs by clan. It agrees well with the grammatical sketch printed above.

Of the three specimens printed below, the two first have come from Ranchi, and the Rev. Ferd. Halm, the well-known author of the Kurukh Grammar, has been good enough to prepare them. The third specimen has been forwarded from Singbhum. A list of Standard Words and Phrases, bailing from Palamau, will be found on pp. 647 and ff., below.

KURUKH SKELETON GRAMMAR.

I.-NOUNS.-Al, a man; alas, the man; mukkā, a woman; allā, a dog.

	Singular.		Plural. Singular.		Plural.	Singular.	Plural.
Nom. Aco. Dat. Abl. Gen. Loc.	āl. álan. āl-gē. āl-tī. āl-gahī. āl-nū.	ālas. ālasin. ālas-gē. ālas-fi. ālas-gahi. ālas-nū.	ālar- ālarin. ālar-gē. ālar-tī. ālar-gahi. ālar-nū.	mukkā. rrukkan. mukkā-g?. mukkanti. rrukkā-gahi. mukkā-nū.	rsukkar. mukkarin. mukkar-g². mukkar-ti. mukkar-gahi. mukkar-nü.	allā. allan. allā-gł. allā-tī, allantī. allā-gaki. allā-nü.	oll I-guțhi. all I-guțhin. all I-guțhi-ge. oll I-guțhi-gehi. all I-guțhi-gehi.

II.-PRONOUNS.

	ı.	We, exclusive.	We, inclusive.	Thou.	You.	Self.	Selves-
Nom.	ēn.	₹m.	หลิส.	nīs.	nia.	tīn.	15n.
Acc.	engan.	eman.	naman.	ningan.	niman.	tangan.	taman, .
Dat.	cṅgā(•gē)	emã(-gē).	naṅgā(-gē).	niågā(•gē).	nimā(-yē).	tangī-gē.	tarıã(-ọ?).
Gen.	eñhai.	emhai.	nañlai, namhai.	niñkai.	nierhai.	tañhai.	tamhai.
Loc.	eň-nū.	em-กนึ.	กรพ-ทนี, กรกักนี.	กเล-กนิ.	หรัก-หนึ่.	tan-nü.	tarı-nü.

	He.	She, It.	r	er.	
	ne.	one, It.	Masc. and fem.	Neut.	
Nom.	āŧ.	āđ.	ār.	abrā.	In the same way are infected is, this, fem. id, plur. ir,
Acc.	āsin.	ādin.	ārin.	abran.	ibrā; hūs, that there (far off), fem. hūd, plur. hūr, hubrā. The forms ā, that;
Dat.	ās-gē.	ādi-gē.	ār-gē.	abrā-gē.	i, this; i, that there, are used as adjectives before singular nouns. Before
Ab).	ās(in)-tī.	ādi(n)-tī, ād-tī.	ãr(in)-lī.	abranti.	plural nouns the neuter plural is used as an adjective.
Gen.	ās-gahi.	ādi-gahi.	ār-gahi.	abrā-gahi.	
Loc.	ดี≉-ทนี.	ad(i)-ุกนี.	ar-กนี.	aðŗā-nū.	

	Who?	What?	Any one.	Anything.	
Nom.	πē. ¹	endr, endrã.	ēk'ām, nēk'ām.	endr, endrädim.	Ēkdā, what? which? is in-
Acc.	nēkan.	endran.	nēk'ānim.	endr'ānim.	ficeted as endra. The same is the case with ebaggi, how many, how much? eoda, how many ones? etc.
Dat.	nēkā-gē.	endr(ā)-gē.	nīk ām-gē, nīkā-gem.	endr'ām-zē, endr'im-gē.	now many ones? etc.
А Ы.	nēk(an-)tī.	endr(ā)-tī, endran-tī.	nēk'antī.	endr'am-tī.	
Gea.	nēkhai.	endr(ā)-gahi.	nēkhai-dim.	endr'ām-gahi, endr'im-gahi.	
Iroc.	n5k-nū.	endr(ā)-nū.	nēk'im, nēkhai-nūm.	endr'ām-nū.	

^{&#}x27;No is used for musculine and feminine nouns, but is itself neuter. The genitive is nok before nouns denoting relationship.

III.-VERBS.-

A.—Finite Verb.—Enā, to break.

Verbal nouns.—Esnā, the breaking; es'ā, es'ā-gē, to break.

Relative participle.— Isū, a breaker; eskā, broken.

Adverbial participle.—Esnū, esnūtī, emphatic esnum, esnūtim, breaking; es'ā khane, on breaking.

Conjunctive participle.—Es'ār, ca'ār kī, having broken.

	Present.	Past.	Future.	- Imperative,	·
Sing. 1. 2. 3.	esdan, fem. es'ēn. esdai, f. isdī. esdas, f. is'ī.	eskan, f. es'an. eskai, f. iskī. es'as, f. esā.	es'on. es'oe. es'ös, f. os'ö.	es'ã, f. es'ai,	The neuter verb has the same form as the feminine singular; thus, nīm iskī, you broke; abīā is'ī, they break.
Plur. 1 excl.	esdam, f. es'ēm.	eskam, f. es'am.	es'om.		
1 ind. 2. 3.	esdat. esdar, f. esdai. esnar, f. esnai.	eskat. eskar, f. eskai. es'ar, f. es'ai.	es'ōl. es'or. es'ōr.	es'ā, £. es'ā.	

Present Definite.—Es'āldan or es'ālagdan, I am breaking.

Imperfect.—Es'ālakkan, fem. es'ālagyan, I was breaking.

Perfect.—Eskan bē'edan, fem. iskin bē'en, I have broken; the principal verb is inflected as the ordinary past in the second person. The first person plural is eskam bē'edam, fem. iskin bē'ēm; the third person is, singular eskas bē'edas, fem. iskī bī'ē; plural eskar bē'enar, fem. eskai bē'enai.

Pluperfect.-Eskan ra'chkan, fem. iskin ra'ch'an, I had broken. Other persons as in the perfect.

Formation of the past tense.

Vertal noun.	I	Past.	
	Masc.	Fem.	
ānnā, ay. barnā, come. chī inā, give. nannā, do.	ānkan. barchkan. chichkan. nañjkan.	ānyan. barch'an. chich'an. nahj'an.	Irregular are ka'anā, go; kirkan, I went; kēras, he went: hō'onā, to take away; ochkan, I took away: uinā, to plough; usekan, I ploughed: khō'enā, to measure; khojkan, I measured: khossnā, to dig; khottkan, I dug: pōenā, to rain; poseā, it rained: nūjnā, to pain; nuñohā, it pained: onnā, to drink; ondhan, I drank, etc.

B.-Auxiliary and defective verbs.

	I am.	I am.	I am not
8ing. 1.	bë edan, f. bë ën.	taldan, talyan, f. tal'ēn, talyēn.	malkan, f. malyan.
2.	bē'edai, f. bī'idī.	laīdai, talyai, f. taldī, talyī.	malkai, f. malkī.
3.	bë'edas, f. bī'ī.	taldas, talyas, f. tal'i, talyā.	malkas, f. malkī.
Plur. 1 excl.	bë edam, f. bë ëm.	taldam, talyam, f. tal'sm, talysm.	malkam.
1 incl.	b₹'edat.	taldat, talyat.	malkat.
2.	bē'edar, f. bē'edai.	taldar, talyar, f. taldai, talyai.	malkar, f. malkai.
3•	bē'enar, f. bē'enai.	talnar, talvar, f. talnai, talyai.	malkar, f. malkai.
	1	7	1

Maldan and malyan, I am not, are inflected as taldan, talyan. Hēkdan, I am; and ra'adan, I am, I remain, are regular. Ra'anā is inflected in all tenses.

Passive voice.—Formed by adding r to the base and conjugating throughout. Thus, esrdan, I am broken; esr'kan, I was broken; esr'on, I shall be broken.

Causal verbs.—Formed by adding ta'a. Thus, esta'adan, I cause to break; past esta'achkan or estachkan, future

Particles.—Mal, mal'ā, malla, not; ambā, f. ambai, ambā, do not; argā, argī, not yet; im, dim, d, emphatic; nē, anē, indefinite; kā, interrogative, etc.

By adding nekk'ā to the present tense a kind of conditional is effected. Thus, esdan nekk'ā, I may, I am allowed to, break.

I No. 24.]

DRAVIDIAN FAMILY.

KURUKH.

SPECIMEN I.

(Rev. Ferd. Hahn, 1899.)

(DISTRICT RANCHI.)

irb khaddar ra'char. Sannis tam-basin ānvas. Ort ālas-gahi his-father-to said. The-younger One man-of troo ຂດກຂ mere. ban, urmin enhai khattarkā ra'ī adin chi'ikā.' Khanē ās khattar share 28 that give-please.' Then he father. allhaving-divided my tanhai ujinā-gahi ōr-guthin irbar-gē khattvas chich'as. Jokk าปไล้. argī goods divided Fen davs his living-of troo-to oave. not-vet sannis tanhai urmin khondas darā gechchhā ทาดททาาท being-in-indeed the-younger his all having-guthered also tarā kēras ลรลี aivam bhãrvā uiinā-tī tanhai urmin mulkhas. towards ment. and there-indeed riotous living-from kis alldrowned. Ās urmin muñjā-khachchvas khanē ã. rāiī-nū kīrā mañiā arā ā,g Ħе allspend-finished thenthat country-in hunger was and he kirā-sār'ā helras. ăs. attrantā addivas Khanē ort gusan with hungry-to-feel began. Then ħe country-of one land-proprietor korchas: ās khāpā taiyas. āsin tanhai khall-nü Ās ēkā. uturbäran kiss entered: he field-in himhisswine to-feed sent. He which husks . kiss-guţţhī mökhā-lagyā urd'ā nēhõ at-tī tanhai külan biddvas, mundā swine-flock eating-were that-from his bellu to-fill sought, yet anybody ās-gē mal chiā-lagyar. Khanë akkh-ondras darā bāchas. 'em-bas-gusan him-to 'my-father-with not giving-was. Then reason-brought also said, ēõdā lassivar ra'anar, engērnā-lekh'ā ār-gusan baggī onnā mōkhnā how-many servants remaining-like are. them-with muchdrinking eating ra'ī. arā ēn kīrā-tī Ēn chō'on darā em-bas-gusan khēā-lagdan. i8, and I hunger-from my-father-near also dying-am. I will-arise kā'on arā āsin ān'on. " ลทลิ ēn merkhā-gahi birdō arā ninhai han him will-say, will-go and "0 father 1 heaven-of against and thy chhamhē gunhā nañjkan bā'arnā bē'edan. Arā mundbhärë ninhai khadd before sin didto-be-called And henceforth RON an. thy lekh'ā malyan. Engan uiyā.", ninhai Antile as lassiyar-nū lckh'ā ortos like not-am. Mе take." Then , he thy labourers-in like one zhōchas darā tam-bas-gusan khanē ' barchas. Pahe gechchham ra'chas ās arose also his-father-near then came. Buthe far 20A8

darā āsin <u>kh</u>imbyas darā darā soggāras $ar\bar{a}$ bongas īryas also embraced also saw also pitied and ran himhis-father him tandas ' anā ēn merkhā Antile āsin ānvas. ban. birdò arà chumkhyas. Then his-son him-to said, O father, I heaven against and kissed. nanjkan be'edan. mundbhārē ninhai gunhā $\mathbf{E}_{\mathbf{n}}$ khadd nin-gusan didhenceforth to-be-called am.0 thy sonsinMundā tam-bas tanhai jõ<u>kh</u>ārin 'urmin-tī dav lekh'à malvan.' ānyas, Buthis-father hisservants-to said, 'all-from goodlike not-am. kichrin ondr'a arā āsin bāñchā: arā ās-gahi khekkhā-nū muddī arā him his hand-on bringandput-on; and ring and cloth gundi-khaddan .khedd-nū dārharkā ondr'ar-ki iutā att'ā. Arā erbā. arā And fatted cow-young having-brought shoes put. kill, andrirvār'ōt. Aungē engdas kechkas ra'ch'as. nām ōnōt darā antile shall-drink alsoshall-rejoice. Because my-son deadwas, then we ra'ch'as, arā khakkhras.' ebserkas Khanë uiivas; ās ār riryār'ā lost and was-found.' Then -came-alive; he was. they to-rejoice helrar. began.

khall-nü ra'ch'as. Ās Mundā kõhas erpā heddē ãrsvas darā assnan He house near arrived also playing the-elder field-in *was.* But jõkhar-tī ortosin menjas. Khanë ās ·darā nālnan tan-gusan eddas Then he servants-from dancing heard. onehimself-near ·also called Ās ender man'i.?' āsin ānyas, 'nindis menjas. barchas $\cdot \mathbf{dara}$ arā. is ? ' thy-brother He him-to said, asked. 'what came also and dārharkā guņdī-khaddan irbyas, āsin kore-korem khakkhyas.' nimbas prepared. him safe-and-sound fatted cow-young thy-father found. ūlā kōr'ā kõhas khisāras arā malā biddyas. Antilē Khanē got-angry and inside to-enter the-elder notThen sought. Then urkhas āsin tambas darā gohrāras. Antilē នីន tambāsin .his-father came-out ดสิงก him entreated. Then he his-father-to i∺̃ ninhai ānā-kirtāchas, 'ĕrā, chānentī ēn nalakh nandan say-returned, I these-many years-from 'see. thyservice do iklāhõ ninhai pēskan malā esskan; annuhõ arā nîn engāgē thy order notbroke: that-in-even and ever-even thou me-to bokran chichchkai. iklāhõ ontā malā. ēkattī ēn-hỗ enhai kidnot. once-even onegavest, which-from I-also my khus-mār'on. Mundā īs nindas sangitar ganē bhãrvātī merry-might-make. friends withButthis thy-son riotousness-with urmin mulkhas khanē tanhai darā barchas. nīn ās-gē dārharkā all his spent also came. then thou him-for fatted gundi-khaddan irbkai bē'edai.' Tambas āsin 'anā ānyas, kō. killedest art. His-father him-to coro-young said. 0 dear

nin-gā sagar-khanē en-ganē ra'adai, arā enhai urmī ninhaid-im tal'ī. thou-indeed me-with alway8 art. and mine all thine-indeed i8. ningāgē-hỗ Pahê dav iivā-tī khus-mārnā ลหลิ ra'anā merry-to-make Butthee-to-also good heart-from and to-remain nindis าร!ร ī kechchkas ra'ch'as. antilê chār īgē this thy-brother dead necessary is ъесаиѕе then was. uiivas: ās ebserkas ra'ch'as. arā khakkhras.' and was-found. revived: he lost was.

[No. 25.]

DRAVIDIAN FAMILY.

KURUKH.

SPECIMEN II.

(DISTRICT RANCHI.)

É Rev. Ferd. Hahn, 1897.)

Lugu pachchō nād-gahi khīrī. Lugu old-woman demon-of tale.

ra'ch'ā. Aiyā partā-gahi nāmē Lugu Lugu pachchō Ontā There Lugu was. Lugu · One mountain-of nameold-woman akh'ā-lagyā Ā pachchö nēkan ār bharārnūtī Lugu ra'ā-lagyā. rohom remembering-was divining That old-woman they living-was. Lugu mãkhā nād aiyā ārin sattē ullā arā partā kālā-lagyar, arā and the-demon there them going-were, seven. days andnights mountain okkāge ārgē nerran kandō kam'ar uivā-lagyā, aratan-guyā to-sit keeping-was, and them-to serpent stool having-made her-with aŭrā-gahi atkhan alkhrā kamchā darā mökhā-gē chiā-lagyā, arā parched-rice madealso eating-for woodapple-of leaves giving-was, and kam'ar ōnā-gē chiā-lagyā. mandī Arā Arā ibsan chiā-lagyā. having-made eating-for rice giving-was. And And small giving-was. dudbī kamchā darā önä-gē chia-lagya. sattā gaddan Arā siihū-gahi also drinking-for giving-was. Andmilkmade Siihu-of juice seven khachkantī ār-gē ujgō mantr chiā-lagyā, arā mākhā mani ານໄໄລ້ them-to magic giving-was, finishing-from spell and to-be days nights holē maldav manö. engan edkē. nalakh kā holē ānā-lagyā, 'indr'im then business or evil will-come, me call. then saying-was, 'any nē-hỗ ทลร'ลิ pollor.' Arā dēčrā arā kālon, ēn will-be-unable. And to-hurt divination T shall-qo, and any-one taiyā-lagyā. Arā chiar ār-ĭm nannā-gahi bangi having-given sending-was. And they-indeed magic-power making-of ārin Lugu-pachchö-gahi chēlar dēorā-jluppā nanā-lagyar, arā bar'ar and them Lugu-old-woman's making-were, having-come sorcery pupils pollör. Ār-ganē Arā ā nādan-im innāhāch-bāch elchā-lagyar. Them-with can-not. And that demon-also to-dayfearing-were. calling arā adi-gë khër kiss ērā-gutthin chi'inar. dēõrā-jhuppar mannar güți her-to fowl goat-many give. swine sorcerers believe and till

FREE TRANSLATION OF THE FOREGOING.

The tale of the female demon Lugu.

On the mountain Lugu there lived a female demon called Lugu. Whenever she thought of anybody, they felt the influence of her thought and went to the mountain Lugu, where the demon kept them for seven days and seven nights. She made stools of serpents and gave them to sit on, and the parched rice she gave them to eat was made of the leaves of wild apple-trees and the rice was made of small herbs. The juice of Sijhū (a kind of Euphorbia) was made into milk which she gave them to drink. After seven days and nights she taught them a magic spell and said to them, 'if any need or evil should befall you, then call on me, and I shall come, and nobody will be able to do you harm.' And she gave them power of divination and sent them away.

On returning home they began to exercise their magic power. They were called Lugu's disciples and were much feared, and nobody could do anything against them. Even to this day sorcerers worship that demon and bring her offerings of fowls, swine and goats.

[No. 26.]

DRAVIDIAN FAMILY.

KURUKH.

SPECIMEN III.

(DISTRICT SINGBHUM.)

Ēn karam-parab-nu īdnā ākhrā dandi pārā-gē kērkan ra'chkan. I this-year Karam-festival-in Akhra 80ng singing-for went 10as. engan ākhrā-nu dandī mal uńkhkā ālas pārā-chichchas. Ā-bīrī One drunken man Akhra-in 80ng notto-sing-gave. That-time ihūmar bēchnā pellar arā dandī pārū jõ<u>kh</u>ar āsin āniyar, 'nin 80ng playing girls singing jhūmar men him-to said, ' thou pārā-chīdai?' Ingē unkhkā ลิโลร endrnā mal engan tem pā ·mūnd to-sing-givest?' Thence drunken man10h1 not me sticks three lauchas. ēōkh-nu breast-in beat.

FREE TRANSLATION OF THE FOREGOING.

This year I had gone to Akhra to sing songs at the Karam festival. An old man came and would not allow me to sing. Then girls playing jhūmar and men singing songs came along and said to him, 'why do you not allow him to sing?' Then the drunken man struck me three times in the breast with a stick.

In the Jashpur State Kurukh is locally known as Khendröi. The number of speakers has been estimated at 20,000.

The beginning of the Parable of the Prodigal Son which follows shows that the so-called Khendröi only differs from the Kurukh of the neighbouring Ranchi in unimportant details. The abrupt pronunciation of vowels, separated from following sounds, is very marked; thus, $chi'\tilde{a}'$, give; $u\dot{q}dt\tilde{o}'d$ -anē, he would have filled. The latter form seems to contain an indefinite particle $n\bar{e}$ or $an\bar{e}$ and the form $u\dot{q}dt\bar{o}'d$, corresponding to Standard $u\eta t\bar{o}\bar{o}s$, he will fill. The suffix d will meet us again in Pal Lahera and neighbourhood, and properly belongs to the third person neuter.

[No. 27.]

DRAVIDIAN FAMILY.

KURUKH.

(JASHPUR STATE.)

dui-jhan kukkō khaddar rahchar. Aur sãnni Onta ālas-ghī children And One man-of tico-persons male were. younger 'sagrō māl-jāl enghai engagē chi'ā.' tāmbās-gusan ānias. bāntan 'all share give. his-son his-father-with said, property 97*3.*Y me-to khattias. Jokk-im ullā-nū Aur tanghai dhannan ār-gē sanni tangdas property them-to he-divided. And Few-only days-in younger his his-son gechchhā tanghai chīj-basutan jamā nañjas dhēr muluk kēras, aur far his together made and very country went. things-goods tanghai chīj-basutan uran-paran nañjas. Aur jab iamā aur aivā And when all there his things-goods spent-etc. made. and muluk-nū bedār akāl mañiā. Aur ās muñiurā ā And famine became. ħе was-squandered that country-in bia kalpārā'-helras. Aur kēras ā rājītā orot ālas-ganē ās aur to-be-distressed-began. Andthatcountry-of one man-with he went and āsin taiyas. Aur ās tonkā'-kharā kiss khāpā-gī Aur iē swine feeding-for himsent. And which was-joined. And ħе field-to khakkhrā khuśī-sē kissi mokhālgiā tanghai kundon ādin hō hō. husks eating-were thatgladly his swine was-got even, even chichchar. Tab külan Magar ādin mal uddto'danē. hō nē-hō belly would-have-filled. But not Then thatanybody gave. even āõdā āδdā ās-gē hos manja, tab ās ānias. ' marrē, embās-ghī my-father-of him-to sense came, then said. so-many ħе alas, so-many iõkhar onnã-ti hō khākkhālnar, iā kīrā'-tī pūrē aur ēn servants eating-from even sufficient getting-are, and I here hunger-from khēālgdan. Ē'n chō'on-kī kā'on āsin ān'on. embās gusan aur am-dying. I will-arise-and my-father will-go and him-to will-say, near "ē bā. ēn gusan nañjkan. Akkū ēn Bhagvān aur ning-gusan kasūr father, I did. Now__I God near andthee-near sin ninghai khadd ba'a'rnā ninghai kamiār bēsē malikan. Engan thy thy son to-be-called worthy am-not. Mи servants(-of) uivā."; orot-bēsē one-like keep."

The Kurukh spoken in Korea, Sarguja, and Udaipur is probably of the same kind as that illustrated in the preceding pages. No materials are, however, available.

Proceeding southwards we find Kurukh spoken under various names all over the district of Sambalpur. Four thousand individuals have been reported to speak Kurukh, and 6.000 speakers who returned Khariā as their native tongue have turned out to speak the same language. Kisān was returned as spoken by 22,000, and Kōḍā as spoken by 0,000. All or most of these people speak Kurukh. Kisān means 'cultivator,' and kōḍā, 'digger.' Both words, therefore, denote occupation and not language.

Specimens of the so-called Kurukh, and a list of Standard Words and Phrases in Kurukh. Khariā, and Kisān have been received from Sambalpur. They show that all these different names connote one and the same language. The only difference is that the so-called Khariā and the so-called Kisān substitute an h for Standard Kurukh kh; thus, khekkhā, Kisān and Khariā hekkhā, a hand. This pronunciation of kh as h is also found in the so-called Kisān of Sarangarh, and in the Kurukh dialects spoken in Raigarh, Pal Lahera, Bamra, and Rairakhol. These dialects are known under the names of Kisān and Khariā.

The specimens received from Sambalpur are not correct. The genders are often confounded. Thus we find $kis j\bar{e} m\bar{o}kh\bar{a}$ -lagiyar, swine what eating-were, where a neuter subject takes the verb in the masculine form. Compare also forms such as $gh\bar{o}r\bar{o}r$, horses; $gh\bar{o}r\bar{i}r$, mares; $all\bar{a}r$, dogs.

The accusative and the dative are often confounded; thus, āsin chichchas, he gave to him. The same is also the case in those dialects in which <u>kh</u> is replaced by h, with the exception of the so-called Khariā of Pal Lahera.

The numerals are Aryan. Occasionally, however, we also find ond, one.

The list of words contains forms such as rakkan, I was; rakchas, he was; kālkai, thou wentest; kālchas, he went.

In other respects the dialect is regular, as will be seen from the beginning of the Parable of the Prodigal Son which follows.

DRAVIDIAN FAMILY.

KURUKH.

(DISTRICT SAMBHALPUR.)

Āur <u>kh</u>addar ra'char. ālas-gahi dō kukkō ār-nn sannis Ond And man-of twomale children were. them-in the-younger One bātā 'bābā, khurjī-gahi jē tāmbāsin āniās. engāgē manō engān father, property-of which share his-father-to said, me-to will-be me khurjin khattias. Malā chiā.' Āur ās tänghäe ār-gē körhē nllā pisā divided. property them-to Not give.' Andħе his many days after jāmā nāńjās dūr Āur sanni khaddas hurmin āur rāji-nu kēras. made far alltogether and country-in went. And younger son khurjīn bhōg-nu tāhās-nāhās āiā tāṅghāe māl-dāu nānjās. Ānr ās enjoyment-in property not-good spent made. And there his ħе ā-biri ã-rāji-nu körhem kīrā hurmin urābāchas, mānjā, āur allwasted. that-time that-country-in heavy famine and was, pārā'ā helras. Āur ās ā rājintā ond gānjhus-gusan ās kīrā-nu to-fall began. Andhe that country-of inhabitant-near hunger-in one ħе kis kēras. āur ās tānghāe khal-nu khāpā-gē taias. Āur kis he his field-in .sıcine feeding-for. sent. And and swine went. mōkhā-lagiyar ā-chokor-ti tänghäe kūl ūrā'ā-gē biddyās, āur jē that-husk-from his belly filling-for wished, .sphat eating-were and āsin māl chichchas. .ēkam ālas him not .any mangave.

Kurukh is also to some extent spoken in the State of Patna. The dialect was formerly returned as Hō, a form of Kōl, and at the Census of 1901 it was returned as Kisān. Four hundred and seventy-five speakers were returned at the Census of 1891, and 666 in 1901.

The materials forwarded from the district are full of mistakes. The short specimen which follows will, however, be quite sufficient to show that the dialect is ordinary Kurukh. The pronunciation is in some respects different, if the specimen can be trusted.

Thus, i is commonly written for e, u for o, and \bar{u} for \bar{o} . Compare inder, how? inghāe, my; ingan, me; untā, one; $k\bar{a}'un$, I shall go; $ka'\bar{u}$, it will come.

Final \bar{i} is often replaced by \bar{a} ; thus, $gust\bar{a}$, from; $kh\bar{e}pk\bar{a}$, thou abusedst.

The masculine gender is, in the specimen, sometimes used to denote animals.

The inflexion of nouns and pronouns is mainly regular. A list of Standard Words and Phrases gives forms such as emāhe, our; nimāhe and nimēhā, your. In the specimen, however, we find inghāe, my; ninghāe, thy, etc., which are simply various writings for Standard enhan, my; ninhai, thy.

The conjugation of verbs is also regular. Note forms such as radan, I am; mēnā-lagdan, I am hearing, used in the speech of the goat and the tiger, respectively.

[No. 29.]

DRAVIDIAN FAMILY.

KURUKH.

(STATE PATNA.)

bokrā khār-nū uņţā unā-lagiyā. Ā-bāri Unțā amm asan untā One river-in one qoat vaterdrinking-was. That-time thereone barchā. Bokrā-turu mēivā-mēitali lakṛā lakrā amm unā-lagī. Lakrā Goat-from above-direction tiger came. tiger water drinking-was. The-tiger bokran āniyā, 'aman indrgē gudurō nanā-lagdī? ninghäe-gustā why said, " water . muddy making-art? the-goat-to thy-direction-from amm barā-lagī.' Bokr-āniyā, gudurō 'ēn gā kīyā radan(sic). Inghae coming-is.' The-goat-said, 'I indeed voaterbelow muddy am. Му ka'ū?' gudurō amm ēkā-sē Lakrā gustā ī kathan direction-from muddy water how can-come? The-tiger thisanswer ra'chā. Āur āniyā, 'barash-din manjā miñjā-kī tarki nin-d silent remained. Again said, ' year-day having-heard was thou-indeed mēnā-lagdan.' 'En-gā, inghāe khēbā-lagdī, ädin mahinā ēn chha ' I-indeed, abusing-wast, that I hearing-am.' my sixmonths bachhar-din-tan inder ākhun?' 'Nin-d kundurkā mañjā, mallā year-day-age shall-know?' how 'Thou-indeed birthwas. not khēpkā, holē nimbas, āur ninjõs khëppar.' Bokrā ī kathan then thy-father, or thy-grand-father abused.' -abusedest, The-goat this answer ra'cbā. Lakrā ٩ī tarki ānivā, mińja-ki dosh-ghi nin ' this having-heard silent remained. The-tiger said, fault-of thou Ī khakkhue.' kathan minjā-kī dand lakṛā ādi-mēiyā having-heard shalt-receive.' This punishment answer the-tiger it-on ārgiyā-kī dharchā mukhkhā. falling seized ate.

FREE TRANSLATION OF THE FOREGOING.

Once upon a time a goat was drinking water in a river, and a tiger came to the same place. The tiger began to drink higher up in the river. Said the tiger, 'why are you making the water muddy? The muddy water comes from you to me.' The goat said, 'I am standing below. How can the muddy water come from me?' Having heard this answer the tiger was silent for a short time. Then he said, 'I am told that you have abused me a year ago.' Said the goat, 'I was born six months ago, how should I be a year old?' 'If you did not abuse me, then your father or grandfather has done it.' On hearing this the goat remained silent. Said the tiger, 'I will punish you for this fault.' So saying he made a jump, seized the goat, and ate it.

The Kurukhs of Sarangarh are partly known as Dhāngars and partly as Kisāns. The revised figures are as follows:—

Dhāṅgarī Kisān									
						То	TÅL	•	1,511

Two specimens of the so-called Dhāngarī have been forwarded from the district. The first, a version of the Parable of the Prodigal Son, was simply a translation of the English text word for word. 'To them' had for example been translated in-ār instead of ārin. The specimen could not, therefore, be printed. The second specimen has been reproduced in what follows. It is not correct, but it clearly shows that the dialect does not much differ from ordinary Kurukh.

The suffix of the genitive is hi; thus, $hiss\bar{a}\ hi\ m\bar{a}l$, i.e. $m\bar{a}l$ - $hi\ hiss\bar{a}$, the share of the property. This suffix hi corresponds to Standard gahi, ghi. A form such as $\bar{a}lar$, of a man, seems to contain the Oriyā suffix r. Similar forms also occur in Bamra.

We may also note indir instead of Standard endr, what? Compare the Kurukh of Patna.

For further details the student is referred to the specimen which follows.

[No. 30.]

DRAVIDIAN FAMILY.

KURUKH.

(STATE SARANGARH.)

	pachagīs				rahchar, jō
	old				were, who
	sadā-din				
themselves-amon	g always	quarrelli	g-were.	Their-father	them much
-samjhāchas,					ichhā taṅgdā-
advised,	but anything	g-even noi	became.	He at	t-last his-son-
bagarin huk	um chichas à	iniyas tang	hā gusan	uņţā	bīŗā kaṅk,
many-to ord	ler gave	said him	near near	one	bundle sticks,
au <u>kh</u> ōkhā	hukum nañjas	ārin	urtosin, 'a	chchhā	jör kar-kē
and then	order made	them- to	one-to,	'good s	strength with
es'ā.' Nibl	hāābhir k	ank-bīrā	jamār es'a:	r, par	indir hū
break.' Some	-time (?) sti				anything even
mal mañjā,	isī-karnē-k	ē bīņ	ā-kaṅk ga	skēhē h	ēchkāchā, au
	this-reason-t				
bīrā-kaṅk	es'ā-gē ort	ālē	jör śak	mal	chalrah. <u>Khōkhā</u>
	break-to one				
tambas bī	ŗā-kaṅkan	ulțā-nū	hukum	chichas, a	u uņțā uņţā
	ndle-sticks				nd one one
kank ort o	rt <u>kh</u> addar-gē	chichas,	id bērā-nū	ādin es	ša-gē hukum
stick one or					ak-to order
chichas. Jam	ā <u>kh</u> addar ā	kaṅk sa	haj es'ar.	Tab	tambas āniyas,
gave. All					he-father said,
'ē <u>kh</u> addar,	, onaddā jõi	e ērā.	Pīssānin inn	em nīm	hi mit-mē
O sons,	unity stren	gth see. A	ind-here se	o you d	also friendship-in
nichaț unțā-r	nu ra'ā-kē, nir	nan nēh	mal dukh	chō'aōr.	Phēr jab
always one-in	n remain, y	ou anybody	not harm	will-raise	
nīm alag	manar kā	or, nimhai	bairīr ni	man mõļ	khar chi'ōr.'
you separate	becoming g	o, your	enemies y	ou devo	uring will-give.'

FREE TRANSLATION OF THE FOREGOING.

An old man had several sons, who were always quarrelling. The father often remonstrated with them, but in vain. At last he ordered them to bring a bundle of sticks before him, and asked each of them to try with all his strength to break them. They all tried, but in vain, because the sticks were tied closely together, and no single man could

break them. Then the father asked them to untio the bundle, gave each of his sons one stick, and asked them to break them. All the sons did so easily. Said the father, 'observe the strength of unity. If you always keep together in unity, nobody will be able to hurt you. But if you are separated, your enemies will destroy you.'

The so-called Kisān of Sarangarh does not differ much from the so-called Dhāngarī. There are, however, some characteristic points which the dialect shares with the various forms of Kurukh spoken in Raigarh, Pal Lahera, Bamra, and Rairakhol. Thus the use of an h instead of Standard \underline{kh} ; the accusative suffix nu; the use of the accusative instead of the dative; the genitive suffix $gh\bar{e}$ or $g\bar{e}$; the termination t or d of the third person neuter of verbal tenses, and so forth. Some of these characteristics also occurred in Sambalpur.

The details will be found under the various districts. With regard to the so-called Kisān of Sarangarh, they are as follows.

An h is usually, but apparently not always, substituted for Standard \underline{kh} ; thus, $h\bar{a}p\bar{a}$, tend; haddu and $\underline{kh}addu$, son.

 $\tilde{N}j$ becomes $\tilde{n}ch$. Thus, $na\tilde{n}chas$, he did; $me\tilde{n}chas$, he asked; $ma\tilde{n}chas$, he became, etc.

The genders are often confounded; thus, bahut din mal kēras, many days did not pass; adin, him; adh-ghe, his, of them.

The accusative sometimes ends in nu instead of in n; thus, dhannu, the property. The suffix of the genitive is $gh\bar{e}$; thus, $tambas-gh\bar{e}$, of his father; $yengh\bar{e}$, my; $ningh\bar{e}$, thy; $adh-gh\bar{e}$, his. In $\bar{a}r-g\bar{e}$, their, $g\bar{e}$ is used instead. It cannot be decided from the materials available whether the final e is long or short. Compare Standard enhai, my; tambas-gahi, of the father.

The short forms of the possessive pronouns are apparently used promiseuously; thus, tāmbās, my father; tāṅgdās, thy son. Similar forms are also used in Raigarh.

The inflexion of verbs is mainly regular. The various persons are, however, occasionally confounded. Thus, mallyas, I am not; chichkas, thou gavest not. Here the suffix of the third person masculine is also used in the first and second persons.

'I am' is atlan. This form is also used in Bamra, Pal Lahera, and so on.

In $m\bar{o}h\bar{a}liy\bar{a}t$, (the swine) were eating, we find the suffix t of the third person neuter. We will find this suffix again in Rairakhol, and, in the form d, in Bamra and Pal Lahera. Compare the remarks about the dialect of Jashpur above.

The form $n\bar{a}nom$ -an \bar{e} , we should make, contains the same indefinite particle $an\bar{e}$ or $n\bar{e}$ which has already been noted from Jashpur.

DRAVIDIAN FAMILY.

KURUKII.

(State Sarangarii.)

	ndrin Some	•	-	haddû sons				dh-ghō		ıöţēs
									the-y	•
				'tambasi			hissā	_	yenghē	
	-			father,		-				
•		Aur		ār-gō						
me-to	give.	_ind	he t	hem-to	his	property		divided	-gave.	And
bahut	din	mal	kēras,	chhôtē l	iaddu	hurmin	undīr	ı-addān	ţuḍi	yāchas
many	days	not i	eent, s	younger	40N	all	tog	ether	gati	hered
aur	gechhā	rāje	hon	gas-kēras,	Aur	ถิรถิเ	1	luchpan	-nũ	tāhē
and	far	countr	y 1 0	m-went.	And	ther	e r	riotousne	288-in	his
dhan	nu ur	ihā-chich	chas.	Aur j	ត្រា ពិទា	ı hurn	in kl	iarohī-n	anā-chicl	ichas
	•			And 10						
ã	-			matichā,					mañohas-	
-				became,					became-1	
	-			rāj						
				at coun						
		กิร-gō			i hi				taiyas.	
kēras.		us-go his		in swin					•	
			-							
อิรน	â	unkū-nū		kissű						ŗō,
hC				sicine					•	-
aur	ēkā	ālasi-hī	ยส-ธิ	ē mal	chiono	mas.	Aur	-	āsu	_
and	•			to not						im-to
barch				neṅghō(sid	e.) ta	mbas-ghē	•	yā	kamiy	⁄ār-gē
	, he			'my					servan	
				iohhā				ākhrī,		yën
belly-				aved						
kī	•			chōn		_			arā k	•
with-h	unger	die.	I	shall-ar	ise an	d my	j fati	her-towa	ırds sha	ll-go,
aur	āsin	tengon,	" ē	tamba		n sai				nghē
and	him	shall-say,	" O	father	·, I	hear	en-agai	nst e	and t	hy
sań				.) aur	ningl	io tā:	ngdās	tengnā	-gē 1	āg
in-pre	sence	sin.	did	and	thy		80n	saying-	for w	orthy
yën	mallya	s. Eng	an un	ļā kan	niyā-kē	baröba	ir no	mā."'	Aur	āsu
I	am-nol				vant-of	like		ake."	And	he
chōch	as aur	ās-gē	tamb	as-tarā	barcha	S.				
aros	_	-	father-	towards	came.				_	
									3 K	

The estimated number of speakers of Kurukh in the Raigarh State is 5,000. At the last Census of 1901, 4,312 speakers were returned, of whom 318 entered Kisān as their native language. The bulk of the Kurukhs of the State belong to the caste of Dhāngars, whose occupation is to dig wells and tanks. Their dialect is, therefore, also known as Dhāngarī or Dhanvārī.

A version of the Parable of the Prodigal Son and a list of Standard Words and Phrases have been received from the district, and the beginning of the former will be reproduced below.

The so-called Dhāngarī of Raigarh in most respects agrees with the so-called Kisān of Sarangarh.

H is, however, only occasionally substituted for Standard \underline{kh} ; thus, $hakhr\bar{a}$, it was received; but $\underline{kh}addar$, sons.

In the word husan, Standard gusan, near, the initial g has been replaced by h.

The suffixes of the genitive are i, corresponding to hi in the so-called Dhāngarī of Sambalpur, and $k\bar{e}$, corresponding to $g\bar{e}$ in Sarangarh. Thus, Dharmēs-i erpā-nõ, in God's house; $nimbas-k\bar{e}$ erpā-nõ, in thy father's house. The suffix $k\bar{e}$ may be due to Aryan influence. Compare, however, Malto $k\bar{i}$, and the Kurukh dative suffix $g\bar{e}$.

The accusative sometimes ends in $n\bar{a}$ instead of n; thus, $tambasin\bar{a}$, to his father. This form is also used as a dative. On the other hand, we also find the dative used instead of the accusative; thus, $eng\bar{a}g\bar{e}$ $ui\bar{a}$, keep me.

The locative ends in $n\tilde{o}$ instead of $n\tilde{u}$; thus, $erp\tilde{a}-n\tilde{o}$, in the house.

The ablative is regularly formed; thus, tambas-tz, from his father. In ormartis, all-from, an s has been added.

'Two' is $\bar{e}nutan$, corresponding to Standard $endot\bar{a}$. The numerals for 'three' and following are Aryan.

The short forms of the possessive pronouns are confounded as in Sarangarh. Thus, embas, his father; engdas, thy son.

The conjugation of verbs is regular. The various persons are, however, occasionally confounded. Thus we find *menjkan* instead of *menjas*, he heard. Such stray forms are probably simply mistakes.

The suffix t of the third person neuter seems to occur in $lauatk\bar{e}$, having struck.

Note finally forms such as kālakdan, I am going; urāvachas-ichchas, he spent-gave, he squandered, and so forth.

In other respects the dialect is regular.

[No. 32.]

DRAVIDIAN FAMILY.

KURUKH.

(RAIGARH STATE.)

Ormartis sannis khaddar rahchas. tambasinā Ortos-gē ēnutan were. All-from the-younger his-father-to One-to 80118 two ra'ī engagē bata-bhag chiā.' **Tambas** iaun ٠ē bā. ānias. share-portion give.' me-to His-father 0 father, what i8 said. bata-bhag บllā-nõ sannis khonr-lihichas khatias-chichchas. Thore share-portion the-younger together-took Few days-in divided-gave. Ā rājī-nõ chhōt buddhī-nõ rannum-rannum kēras. gechchham rājī badThat country-in staying-staying sense-in went. country urāvachas-ichchas urāvachas-ichchas. Tanhā dhan holē ā dhan tanhā then Hisproperty spent-away that spent-away. property his Ā rājī-nõ mañjā kērā. ortos kisānmahā-bhārat kīrā rājī-nõ very-heavy famine That country-in became roent. one farmercountry-in Tang-urbas Kissī taias, kissī khāpā kēras. kund rahchas. husan to-feed 8wine he-went. swine husksHis-master sent, stayed. near tān mõkhālias. Ās-gē endrā mhal kērā, hachchhra mōkhā-liā, anything eating-was. Him-to he not remaining went, eating-were, anias. 'em-bassī varchā, akkū ās jatēk ās-gē sūrtā Akkū akhrā. and he said. 'my-father came. 80-many him-to And sense was-got. Akkū ī paddā-nõ chiā-lakdas onā-gē. mandi kul-tī āgar kamiar-gē giving-he-is to-eat. And this village-in food belly-from moreservants-to kā'lakdan tambasinā(sic.) ān'un. husan em-bas En sār'aldan. the-father-to will-say, will-go my-father near I I-feel. hunger niṅghāi erpā-nö nathā-vāchas-ichchas erpā-nő akkū dharmēsi «ē bā, house-in sin-committed-have and thy God's house-in "O father, mhalikan, bā hōë. Engage ortos kamiāninghāi endas laīki akkū Me father 0. servantnot-am, one worthy sonthy and husan kēras. bichār najas, embas uiā.", Esānum hisē thought made, father near went. Thus keep." like

One thousand and five hundred speakers of Kurukh have been returned from the State of Sakti. One thousand of them are stated to speak Dhāngarī. No specimens have been available. It is, however, probable that the dialect is the same as in the neighbouring Raigarh.

According to Mr. Gait's Report of the last Census of Bengal, the Kurukhs of Gangpur, who have long been separated from the main body of the tribe, have a special dialect which is locally known as $Berga\ Or\bar{a}\bar{\delta}$.

Kurukh has not been returned from Gangpur for the purposes of this Survey, and no materials are available. We cannot, therefore, form any opinion about the Kurukh dialect of the district. It is, however, probable that it is of the same kind as the various forms of the language described in the preceding pages. Strictly speaking, none of them are real dialects, but simply corrupt forms of the language which have come under the influence of the surrounding forms of speech.

The remaining forms of Kurukh are the so-called Khariā of Bonai and Pal Lahera, and the so-called Kisān of Bamra and Rairakhol. The principal Aryan language of all those districts is Oriyā, and it is therefore only what we should expect when the short a is often marked as long. Compare above, p. 411.

From Bonai 180 individuals have been returned as speaking Kurukh. Their dialect is probably the same as the so-called Khariā of the State.

The Khariās of Bonai and Pal Lahera now speak a form of Kurukh. The number of speakers has been estimated for the purposes of this Survey as follows:—

Bonai Pal Lahera								
			•			To	TAL	615

Specimens have only been received from Pal Lahera, and the remarks which follow are based on them.

Pronunciation.—A long \bar{a} is often written when Standard Kurukh has a; thus, eigān for eigan, me; $m\bar{a}l\bar{a}d$ for mal' \bar{i} , it is not. The long \bar{a} is, however, probably written instead of the short a in order to show that a is not pronounced o as in the surrounding Oṛiyā.

Short vowels are, as in neighbouring dialects of Kurukh, very often inserted between consonants; thus, *chichikāi*, Standard *chichkai*, thou gavest; *kiritāchkān*, Standard *kirtāchkan*, I caused to return, I restored.

 \underline{Kh} becomes h as in the so-called Kisān of Sarangarh, Bamra, and Rairakhol, and the so-called Khariā of Sambalpur; thus, $h\bar{a}du$, Standard $\underline{kh}add$, a son; $hekh\bar{a}$, Standard $\underline{kh}ekkh\bar{a}$, a hand. In other respects the pronunciation only differs in unimportant details. Thus, we find $y\bar{o}$ instead of $\bar{e}\bar{o}$, how much? $r\bar{o}s$, instead of $ra'\bar{o}s$, he will be, etc.

Nouns.—The inflexion of nouns is regular. In the genitive, however, $g\bar{e}$ is substituted for gahi. Thus, $\bar{a}las-g\bar{e}$, to a man; $Bh\bar{a}turi-gust\bar{\imath}$, from Bh $\bar{a}turi$; $eng-b\bar{a}ngs-g\bar{e}$, my father's; $bh\bar{a}g-nu$, in the share.

The pronouns are regular. Instead of ninhai, thy, we, however, find ninghē. Similarly also tāṅghē, his, and eṅghē or eṅghāi (also written āṅghāi), my.

Verbs.—The inflexion of verbs is regular with a few exceptions.

In the third person neuter a suffix d is usually added. Thus, $\tilde{a}tl\bar{\iota}$, it is; but $hakr\bar{a}d$, it was got; $m\tilde{a}l\tilde{a}d$, they were not; $m\hat{a}h\bar{a}-lagi\bar{a}d$, (the swine) were eating.

The past verbal participle is often used to form compound verbs. Thus, hendekā-rāchkāi, thou boughtest. Compare forms such as urābāchā-chichas, he wasted-gave, he wasted away. Forms such as nañjkādān, I have done, are also derived from the past participle. Compare Standard nañjkā, done; nañjkan, I did.

The particle $k\bar{\imath}$ which is used in Standard in order to form a kind of conjunctive participle is replaced by \bar{a} ; thus, $\bar{e}n$ $me\bar{n}jk\bar{a}n-\bar{a}$ $man\bar{e}$ $na\bar{n}jk\bar{a}n$, I having-heard thought made; $y\bar{o}$ $rupi\bar{a}$ $chichik\bar{a}y-\bar{a}$ $hendek\bar{a}i$, how-many rupees having-given didst-thou-buy? $chichas-\bar{a}$ $ni\bar{a}li\bar{a}s$, having-given he-asked.

Note finally the interrogative particle $k\bar{a}$ and the indefinite particle $n\bar{e}$. Thus, $Ph\bar{a}ud\bar{a}s\ had\bar{a}s-\bar{a}\ and k\bar{a}-r\bar{o}s-k\bar{a}$, $Ph\bar{a}ud\bar{a}\ having-stolen\ bringing-will-be?$ $\bar{a}rh\bar{a}i\ rupi\bar{a}\ man\bar{o}d-n\bar{e}$, two-and-a-half rupees will-be-probably.

For further details the student is referred to the specimen which follows.

[No. 33.]

DRAVIDIAN FAMILY.

KURUKH.

(PAL LAHERA STATE.)

phulin Phāudā Bhāturi-gustī hendekā-rāchkāi? ī Nin sunā Phāudā Bhāturi-from Thou this gold nose-drop boughtest? hendekā-rāchkān. Ħã. Ēn phulin ī bought. Yes. this nose-drop Υñ rupiă chichikāy-ā hendekāi? ikulā hendekāi? Nin rupees gavest-and boughtest? Thou what-day boughtest? How-many din kēr-kāthũ Phāudās sunā-phulin chha päńch mukān piţkā Hēm gone-after gold-nose-drop six days Phāudā Hem woman killed five niãliās. rupiä Ēn tengkan enghāi-gusan chīchas-ā jorē jē, engān asking-was. I said'my-near rupees that, gave-and me tvoorupiā mālād.' Ās tengiās, 'rupiā tō mālād, hēsu khāndiō He said, are-not. 'rupees then rupees are-not, paddy a-khāndi nikā-rā. chichikā-rā. Sunā phulin Pachhēlā āur tin khāndi Gold nose-drop Afterwards further give. keep. khāndi three Ēn ʻāur chioi. tengkān jē, hēsu palon chiā.' hēsu I said that, 'more paddy shall-not-be-able to-give. wilt-give. paddy tingkāthữ khāṇḍiō hēsu chichikān-ā Ī kathā ēn sunā phulin I one-khāndi paddy saying-after gave-and gold nose-drop This word uikān. kept.

Nīn Phāudā-ganē ikulā bikā-kiņā naŭjkar-rachkar-kā? Thou Phāudā-with ever buying-selling doing-were-what?

dinu rūpā-chaŭrmundi āth ontā phuli iukā-āglā Sma silver-head-ornament nose-drop keeping-before eightdays one Gold Phāudās-gē chichikā-rāchkān. hēr ontā dni ànā-gē nikān-ā cock Phāudā-to giving-was. annas-for one kept-and tano

Ā rūpā-chaŭrmuṇḍi bājār-nū yỗ dām mañj-kirōd-nē?

That silver-chaŭrmuṇḍi bazar-in which price having-been-would-return?

Jōṛē rupiā mañj-kirōd-nē.

Two rupees having-been-would-return.

Sunā phuli-gē mulī yỗ manōd-nē?

Gold nose-drop-to price what may-be?

Sunā phuli-gē dām āṛhāi rupiā manōd-nē. Gold nose-drop-to price two-and-a-half rupees may-be.

Hēsu khāṇḍiō-gē dām yō?

Paddy a-khāndi-to price what?

Ē-bālkē Phāudās chichikā-rāchas ägē rupiā-gē engā sunā phuli When Phāudā to-me gold nose-drop giving-was then a-rupee-to. lakichād. ārhāi khāndi hēsu Ā hisāb-nū hēsu khāndiō-gē khāndi paddy was-fixed. two-and-a-half That paddy a-khāndi-to rate-at chha chār pāhulā manjād. sixanna four pice became.

Ē-bālkē chha chār pāhulā-gē hēsu chichikāy-ā ārhāi ānā When sixannas four two-and-a-half pice-of paddygavest-and elchkäyi-kä rupiā-gē สบทลี phuli uikāi. ninghē man-nü mālā. rupee-of goldnose-drop receivedest, thy mind-in fearedest-what not. 'Phāndās ā sunā hadās-ā andkā-rōs-kā.' idin phulin māl 'Phāudā that gold stole-and bringing-may-be,' thisnose-drop not bāchkāi-kā? saidest-what?

Hendeka tin din kēr-kāthũ enghāi man-nū elchkā lagiād. bālkē Buying three days mind-in going-after fear began. mv then Phāudās-gē pādā-gē ēn kirkā-rāchkān. Phāudās pādā-nū māl rāchas. Phāudā's village-to Ι $Phar{a}udar{a}$ village-in going-was. notmas. Mandein Astin tang-muka dharchas-ā Jhariakhaman sangēn pādā-gē Then his-wife Mandē Jhariakhaman in-company laking village-to barachkān. Āsan Ēn Phāudā-gē harbhū-ūlā Phāudās basāliās. dāhi T-came. There I Phāudā dāhi Phāudā-to jungle-in was-cutting. kiritāchkān-chichikān. sunā-phuli Phāudās sunā-phulin tang-mukā-gē gold-nose-drop returned-gave. gold-nose-drop his-wife-to Phāudā sāitā uiā-gē chichas. well keeping-for gave,

Nîn manku sunā-phulin kiritāchkāi kā kirtāchā-gē nēd Thou voluntarily gold-nose-drop returnedest or returning-for anybodyningān tengiās?

Enghāi jiā-nū olchkā lagiād. Is-gö lagān sunā-pluli My heart-in fear 10a8-fixed. This-of for-the-sake gold-nose-drop kirtāchkān chichikān. ' Hadkā milmanöd,' bāolikān-ā onghāi า่าก็-ทนิ I-returned 'Stolen property may-be,' gave. having-said mind-in m1/ dhōk lagiād. fear was-fixed.

Nīn hendā-bālkē Phāudās sunā-phulin ēstin andarkā-rāchas, bāchas-ā Thou buying-when Phāudā gold-nose-drop whence bringing-was, saying tengiās?

told?

sunä-phulin Phāudās tengiãs. ' ēn ī iabar gechhonti andarkādān.' this gold-nosc-drop Phāudā said. Ί great distance-from brought-have. bāclıkān-ā māl En menikan-a hadkā manē nahikān. Sasta hakān stolen property mindhearing 8aying mude. Ι Oheap T-got bendekā-rāchkān. Pachhela kiritächkän chichikān. bālkē Enghai hēsu Afterwards I-returned therefore buying-was. I-gave. M_{II} paddy ondkādās. khāndiō ãs alc. one-khāndi he

Rūpā chaŭrmundi ākon nekhe-gusan atli? Silver head-ornament now whom-with is?

Chaurmundi enghai-gusan atli.
The-head-ornament me-with is.

Nīn hadkā māl hendekāi je doshī kā mālai? Thou stolen property boughtest that guilty or art-not?

Hã. En doshi ātlan.

Yes. I guilty am.

FREE TRANSLATION OF THE FOREGOING.

Did you buy this gold nose-drop from Phauda Bhaturi? Yes.

When did you buy it, and how much did you pay for it?

Five or six days after the woman Hem had been killed, Phāudā handel the nove-ornament over to me and asked two rupees for it. I said that I had no money. Esid he, 'if you have no money, give me a khāndi of rice, and keep the nove-ornament. You will give me three khāndi more later on.' I said that I should not be able to give more, and so I gave him one khāndi and kept the nove-ornament.

Had you ever any other business with Phauda?

Eight days before the purchase of the nose-ornament, I bright a silver Chaur-mundi, and gave Phauda a cock worth two annas.

A Mini of Lead-ornament

How much would the Chaurmundi fetch in the bazar?

Two rupees.

What is the price of the gold nose-drop?

Two rupees and-a-half.

What is the price of a khāndi rice?

When Phāudā sold me the nose-drop, there went two khāndis and-a-half to the rupee. At that rate, one khāndi would cost six annas and four pice.

When you bought a nose-drop worth two rupees and-a-half for six annas four pice worth of rice, did you not suspect that he might have stolen it?

Three days after the purchase I began to feel uneasy, and I went to Phāudā's village, but he was not in. So I took his wife Mandē with me and went to the village of Jhariākhaman. We found Phāudā in the jungle, cutting wood for the Dāhi cultivation. I returned the nose-drop to Phāudā, and he gave it to his wife to keep.

Did you return the gold ornament voluntarily, or did anybody tell you to do so?

I was uneasy in my mind, and therefore I restored it, thinking that it might be stolen property.

Did Phauda tell you where he had got the nose-drop, when you bought it?

He said that he had brought it from a great distance. When I heard that, I suspected that it might have been stolen. But I bought it because I got it cheap. Afterwards I restored it. He, however, had eaten my rice.

Where is the silver Chaurmundi now?

It is with me.

Do you plead guilty of buying stolen property?

Yes, I do.

Kurukh is also spoken in the Bamra State. The dialect is known as *Kisān*, *i.e.* cultivators' language. The estimated number of speakers is 3,750. The corresponding figure at the last Census of 1901 was 15,704. The old estimates are probably below the mark, and some of the 13,569 individuals who have been returned as speaking Mundārī should be transferred to Kurukh. In 1901, only 6,023 speakers of Mundārī were returned from the district.

With regard to pronunciation, we may note the substitution of an h for Standard <u>kh</u>. Thus, hekhā, Standard <u>kh</u>ekkhā, hand; heddu, Standard <u>kh</u>edd, foot; mōhā-gē, Standard mōkhā-gē, in order to eat. Compare Kurukh <u>kh</u>ond, Mundārī hundā, gather.

Nouns.—The usual plural particle is a prefixed bagi. Thus, bagi ghorī, mares; bagi kokai, daughters. Compare Standard bagge, many. Besides we also find forms such as jāti-mānē, the caste-men. Compare Oriyā and Chhattīsgarhī.

The usual case-suffixes are, accusative n, nu; dative $k\bar{\imath}$, $g\bar{e}$; ablative $t\bar{\imath}$; genitive $k\bar{e}$, $g\bar{e}$; locative $n\bar{u}$. Thus, hadusin hadun dhar-ke, having seized the lad and the girl; jāti-mānē hadunnu menjas, the caste-men asked the girl; bangas $k\bar{\imath}$, to the father; $\bar{a}s$ - $g\bar{e}$, to him; $n\bar{e}kh\bar{e}$ -gust $\bar{\imath}$, from whom? bangas- $k\bar{e}$, of a father; en- $k\bar{a}kas$ - $g\bar{e}$ hadu, my uncle's son: $olp\bar{a}$ - $n\bar{u}$, in the house.

Forms such as $m\bar{a}l$ - $j\bar{a}l\bar{a}r$, of the property; $\bar{a}laskar$, of a man, are formed with the genitive suffix r of the Oriyā dialect spoken in the State.

Pronouns.—The final ai of the genitive of personal pronouns has been replaced by \tilde{e} ; thus, $cigh\tilde{e}$, my: $ningh\tilde{e}$ or $nigh\tilde{e}$, thy; $cmh\tilde{e}$, our; $nimh\tilde{e}$, your. 'Thou' is $n\tilde{e}n$, but also $nigh\tilde{e}$. Alas, a man, is often used instead of $\tilde{a}s$, he. 'His' is $\tilde{a}sg\tilde{e}$ and $\tilde{a}sk\tilde{e}r$.

Verbs.—The present tense of the verb substantive is atlan, I am; atlai, thou art; atlas, he is; atli, it is. The masculine form is apparently also used for the feminine. Compare ro'a-chas, she was. The singular forms are often used in the plural. A third person plural is atla, they are.

With regard to finite verbs, we may note forms such as kerkechkan, I went; kerkehas, he went; nañjā-ich'as, he did; nañjkā-r'om-nē, that I might have done; mol nannā, I did not.

Further details will be ascertained from the specimens which follow. The first is the beginning of a version of the Parable of the Prodigal Son, and the second a popular tale. They are far from being satisfactory, but it is hoped that they are sufficient to show the general character of the dialect.

[No. 34.]

DRAVIDIAN FAMILY.

KURUKII.

(State Bamba.)

SPECIMEN I.

haddar-rū sānis tan-bansin Jore haddar ntlä. Ortos-ki jörë Tucosons-among the-younger his-father-toarc. Onc-to tico 80118 jāhā ängās-ki (sic) bhāg khātrö māl-jālār bhāg ban. tingiyas, share skarc mc-to will-be-got property-of which father, said. Alas bhāg nanjā-ieli'ās. Bagi ülä mal kā'd-am ndin chiā engā.' made-gave. Many days not nassed-even share to-mr. Пc gire that dür des-nū. นทสลิ-ทนิ atlī gechhā kērā rahu māl-jāl hadar rāni far distant one-in **i**8 went country-in. property son-of all young halko maharag maŭjā. uriar-kerā angē Sabu hurmi uriar-kērā. Asani then there famine became. spent-went spent-went. All all There ālas-kar āsrā-āchas. Alns ñ purthi-nū hakhiyās. dukh Bësi country-in man-of protection-took. Пc that miscry gol. Much mūkhā hā'pā-gē. Alas kissu hallā-gō kissu taichas tangan Alasin to-tend. IIcsinine eaten field-to **swine** his Him sent chichas. nēdhi unku mall Taṅgāhō man aile. unku möhä-gö Him-to anybody โนเลโะล notgave. mind. huske to-cat 18.

[No. 35.]

DRAVIDIAN FAMILY.

KURUKH.

(STATE BAMRA.)

SPECIMEN II.

pachkis ra'achas. Ās-gē kokai ra'achas. ontā Ontā pádā-nū ontā Him-to daughter old-man one tcas. village-in one 10as. One Ā jātipachis ā-bâlke hadus dharchas bongas. Kokainu onţā fled. That old-man that-time caste-The-daughter one boy caught jāti-gusan-nū, 'enghē kokai ontā kēras. Tengiyas gusan-ge tengā He-said caste-presence-in, 'my daughter one near-to went. to-say Jāti-mānē dagra-kēra hakhiyas. taias hadus dharchas bongas.' āl fled. Caste-people sent searching found. boy caught men hadunnu 'nighē dhar-kë andras. Jāti-mānē menjas, Hadusin hadun girl 'thou girlbrought. Caste-people asked. Bou having-caught kēras.' ender kārkai?' tengiyas, 'hadus sikshyā-nu Hadun hadus sånge went. with rohy wentest?' The-girl said. the-boy entreaty-in boy 'nanas-kē hadun dharchkai jē badusnu. bongai Jāti-mānē tengiyas Caste-people saidboy-to, 'another-of girlcaughtest fledst that nanjakedas enghe bhuii-nu nighē dush nafijakedas. Nighē dush jē feast-in madest. Thou fault madest that thou thoufault chāri chiā chandhe.' rupiā chiā. Pachkisnu kaniā-mūl satē rupiā anā money give. Old-man-to bride-price seven rupees four annas give 800n.

FREE TRANSLATION OF THE FOREGOING.

In a village there lived an old man who had a daughter. A young lad ran away with her. The father then went and complained to the caste that the lad had run away with his daughter. The caste sent men to search after them, and they were found and brought back. The caste-people asked the girl, 'why did you go with the lad?' The girl said, 'he persuaded me.' They then said to the lad, 'since you have committed the fault of running away with another man's girl, you must stand a feast, and you must give the old man seven rupees and four annas for the girl.'

Five hundred and forty-seven speakers of Kisān have been returned from the Rairakhol State. The corresponding figures at the last Census of 1901 were 1,367. The so-called Kisān of Rairakhol is simply a corrupt Kurukh, just as was the case in Bamra.

The dialect of Rairakhol in many respects agrees with that spoken in Bamra. Compare $L\bar{a}_{f}\bar{a}$, Standard $\underline{k}\underline{h}\bar{a}_{f}\bar{a}$, tend; dhannā muñjyā-chichchas, he wasted his property; $\epsilon \hat{v} \hat{g} h \hat{c}$, my; nighē, thy; malla chaphuā, I did not transgress, etc.

The plural is seldom expressed; thus, jörö haddus, two sons; chākriyās, the servants. Sometimes also the case suffixes are dispensed with. Thus, alas, of, or to, u man; bāngs, to the father. The dative and the accusative are sometimes confounded. Thus, āsin, to him; chākryār-ing, to the servants.

With regard to pronouns we may note forms such as $y\bar{a}l\bar{a}s-k\bar{\imath}$, i.e. $\bar{\imath}-\bar{a}las-k\bar{\imath}$, of that man, his; $\bar{a}s-k\bar{e}$, and $\bar{a}s-gh\bar{e}$, his; hat, that thing; endra- $n\bar{\imath}$, anything, and the use of $\bar{e}k\bar{a}$, which? as a relative pronoun.

Most verbal forms are apparently regular. Compare atli, it is; atlas, they are (singular instead of plural); hakkhān, I get; hakkhalnār, they are getting; chichkai, thou gavest; tingun, I shall say; nānūt, let us do. Several irregular forms are, however, used as well. Thus, kūt and kēras, he went; kāmchāt, he did; bhāgkāmā, dividing; ontā jamā-kiri, having collected; kēras, going; ērat, having seen, etc.

For further details the student is referred to the beginning of the Parable of the Prodigal Son which follows.

[No. 36.]

DRAVIDIAN FAMILY.

KURUKH.

(STATE RAIRARHOL.)

Oņţā Ona	alas		haddus sons	atlās. were.	Aul-tin	sannis the-younger	
					ōkā	bhāgū ēn	
bāṅgs the-father-t	tińgyās, o said.		in, nighō <i>her, thy</i>			_	get
-	.' Anu	-	•			ār-gē	chichyas.
	. Therea					them-to	•
Uņā ull	•	•				ō oṇṭā-	
Few day	s going-d	ifter th	e-younger	8011	all	one-pla	ice-making
•	•	-	kōt,		kāmchāsya		dhannū
took,		-				all	
muñjyā-chi wasting			muñjyā-chi	•	ārū ā	dēs-nū : country-i	•
•	-		dukh	•		=	ras ā
	occurred,					m he w	ent that
dēsantas	oņļā ai	pantas	āsrā-nu	rāchas	. As	alas āsin	kissübhir
country-in	one citi	sen(-of)	protection-i	n remain	ed. That	man him	· swine
	hallū-gē 1			in nēdi		•	gĕ māl
to-feed	field-to				dy anyth	-	-for not
chichchas.		_	nöhã-gē k uting-for h	• •		•	
gave.			• •				made.
Pāsilī Afterward		në-manë <i>i-mind</i>	chētā ha	•			U
chāhā-nū			ās adhyar	-	-	•	•
house-in		•	ts enough-j	•			
	•	hayāldān.		gsē- c hāhā-ı			gun, "hē
			I fa	_			!-say, " O
bāng,	-	pur-ghē	J			kāmchekā	3
father,		en-of	•	present		did.	3
haddun son	bānā : to-say I	•		ițā chākr me serv	iyās bhu ant lil	itti enghar ke me	uiyā."' keep."'
Ad-ghē	_		s bāṅgsē-c			Bāki tāngh	-
That-of	after he	arose	father-of-1	presence-to	went.	But his	father

miñjas, nithä geehehhyü ลิร์ท črat. dayā ürü kudiyā-kērās, ārŭ tänghe made, tery far him seeing, pity and running-went, and his chunkhyās chichelias. dharchas. ñrü āsin hantā scired. and him kissed gaveneck

The table printed on p. 407 shows that Kurukh is spoken in several places outside the territory where it is a vernacular. We cannot, in this place, deal with the various forms the language assumes abroad. It is known under the same names as within its proper territory. Thus we find it returned as Dhāngarī in Shahabad, Champaran, and Bhagalpur. In Bhagalpur the speakers are also known as Köls, and their language has, therefore, hitherto been considered as a Mundā dialect. The beginning of the Parable of the Prodigal Son in the so-called Dhāngarī or Köl of Bhagalpur will, however, show that it is Kurukh and not a dialect of the Mundā family.

[No. 37.]

Anybody

110l

gave.

DRAVIDIAN FAMILY.

KURUKIJ.

(DISTRICT BHAGALPUR.)

rahcha. Aiantī khaddar Nekhai ālar-gi duță sanī tangdas icere. Them-from man-of lico FOUR the-younger 80% Some enghae hissa-no 4 bābā. ίõ dhanan rai. holē tambas-turu báchas, share-in which 1711/ father, property is. then Lis-father-to eaid, khattias. Joka ūlā hu dhanan mālā bitiā. ñ chya. Aur he-divided. Few days cpen not property passed. And that gice. dhanan iamā nalijas, düsrā hůrmi dēs tangdas bongas, sani together made, all property another country the-younger 8011 went. natias. dhanan indar-indar Aur jab tanghai sagrö mujias กราท aur property schat-what made. And tohen all his spent and there rājin-āggar kirā maŭjā. antilkē ñ antilkö aur kīŗā chichas became. that country-in-big famine and then then famine gave ñ rāji-nū oņţā álas-gusan rāyā-helras, Aur aur antilkē mañias. man-near that country-in 011 to-live-began. Then and then he-became. taias. kis mentā Aur antilkö khusī āsin khal-nū ghasi mökhdas. to-tend he-sent. And swine then gladly him field-in grass ate. chainar. Něhu mal

MALTO.

Malto is almost exclusively spoken in the Rajmahal Hills in the north-east of the Sonthal Parganas. The number of speakers has been estimated at about 12,000.

Malto is the name used by the people themselves in order to denote their language.

Name of the language. The word simply means 'the language of the Maler,' and maler in Malto means 'men' and is the name the people apply to themselves. The Rev. E. Droese, whose Malto Grammar is the principal source of our information about the language, writes maler, and I have adopted thisform, though most authorities write maler with a long a.

We do not know the original meaning of the word maler. The Rev. F. Hahn, in the introduction to his Kurukh Grammar, draws attention to the fact that māl in Kurukh means 'giant,' 'hero.' It is, however, more probable that Malto like Malayālam is derived from the common Dravidian mala, mountain, so that the original meaning of maler would be 'hillmen'; compare Tamil tamirar, Tamilians, from Tamir, Tamil.

Malto is sometimes also used to denote other forms of speech, more especially a form of Bengali spoken by the Mal-Pahāriās. See Vol. V, Part I, pp. 99 and ff.

The Maler sometimes also call themselves Sauriā, and their language is also known. under the name of Rājmahālī, i.e., the language of the Rajmahal Hills.

Malto is almost entirely confined to the Rajmahal Hills in the Sonthal Parganas.

At the last Census of 1901, about 1,000 speakers were returned from other districts of the Bengal Presidency. Compare the remarks under the head of number of speakers below.

The Malto area forms a linguistic island in territory occupied by Bengali, Bîhārī, and Santālī. It has already been remarked in connexion with Kurukh that the traditions of that latter tribe are to the effect that the Kurukhs and the Maler are one and the same tribe, and that they formerly lived together on the banks of the Sone, whence the Maler followed the course of the Ganges and finally settled in the Rajmahal Hills. This tradition is strongly borne out by the close resemblance between the languages of the two tribes.

The skirts of the Rajmahal Hills and the low lands and valleys intersecting them are now occupied by the Sonthals. In former days the Maler made frequent raids on the plains. Towards the end of the 18th century they were brought to terms by Augustus Cleveland, Collector and Magistrate of Bhagalpur, who left them in free possession of their territory on condition that they should give up their predatory habits. He did not, however, succeed in inducing them to turn to regular cultivation. They preferred to call in the Sonthals from Hazaribagh as cultivators, and the result has been that the Sonthals have now taken possession of the low lands and the valleys, and the Maler have only retained the hills.

According to information collected for the purposes of this Survey, Malto was spoken by 12,801 individuals in the Rajmahal Hills. At the Census of 1891 no separate figures were given. The languagewas probably included in the figures for Māl-Pahāriā, which was treated as a Dravidian form of speech, but has now turned out to be a corrupt Bengali.

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A much larger number of speakers has been returned at the last Census of 1901. 'The details are as follows:—

Hoogly	•			•			•	•						37
Dinajpur				•	٠	•			•	•				140
Darjeeling	•	•	•	•	•	•		•	•			•		243
Bhagalpur	•	•	•	•	•	•	•	•	•			•	•	338
Malda .	•	•	•	•	•	•	•	•	•	•	•	•	•	543
Sonthal Par	ganas	•	•	•	•	•	•	•	•	•	•	•	•	59,476
													-	
											To	TAL	•	60,777

The corresponding figure for the Maler tribe was 48,281. The language total is, therefore, certainly above the mark. We are not, however, able to check it, the estimates made for the purposes of this Survey probably being too low. Mr. Gait, in the report of the last Census of Bengal, explains the discrepancy between the language and caste returns as follows:—

'The true explanation seems to be that Rājmahāli which, following the Linguistic Survey, I classed as Malto, should in many cases have been treated as Bengali, and that the word Malto itself was sometimes misused in the same sense. Except in the case of Rajshahi, the ambiguity attaching to these terms did not attract my attention in time to enable me to remove it by classifying the language of the persons so returned according to their caste and tribe.'

Malto has not been mentioned by any old authority. A short vocabulary was printed in the fifth volume of the Asiatic Researches. The following are the works dealing with the language which I have come

.across :---

- ROBERTS, MAJOE, R.E.,—Specimen of the Language of the People inhabiting the Hills in the vicinity of Bhagulpoor. Communicated in a Letter to the Secretary. Asiatick Researches. Vol. v, 1799, pp. 127 and ff.
- Hodgson, B. H., The Aborigines of Central India. Journal of the Asiatic Society of Bengal. Vol. xvii, 1848, pp. 553 and ff. Reprinted in Miscellaneous Essays relating to Indian Subjects. Vol. II. London, 1880, pp. 99 and ff. Contains vocabularies of Malto, etc.
- Mason, F.,—The Talaing Language. Journal of the American Oriental Society, Vol. iv, pp. 277 and ff. Contains a list of words in Rajmahali, etc., reprinted in the British Burma Gazetteer, and in the Revue de Linguistique, Vol. xvii, pp. 167 and ff.
- Dalton, E. T.,—Descriptive Ethnology of Bengal. Calcutta, 1872. Contains a Rajmahali vocabulary. Campbell, Sie George,—Specimens of Languages of India. Calcutta, 1874, pp. 94 and ff.
- Cole, Rev. F. T.,-The Rajmahal Hillmen's Songs. Indian Antiquary, Vol. v, 1876, pp. 221 and f.
- Aufrecht, Theodor,—Eine Liste von Rajmahali-Wörtern. Zeitschrift der Deutschen Morgenländischen Gesellschaft, Vol. xxxi, 1877, pp. 742 and ff. Contains a Rajmahali vocabulary, found among the papers of the late John Beutley in the Trinity College, Cambridge.

SWINTON, R., - Rdjmahdli Words. Indian Antiquary, Vol. vii, 1878, pp. 130 and ff.

RAJMAHALLI PRIMER, -Paryen Sikatra Maltono, i Kochi. Agra, 1879.

DECESE, REV. ERNEST,-Introduction to the Malto Language, Agra, 1884.

Malto does not possess a literature of its own. The Psalms, the four Gospels, and the Language and Literature.

Acts of the Apostles have been translated into it. The Roman alphabet has been made use of for the purpose.

The Malto language very closely agrees with Kurukh. It has, however, been strongly influenced by Aryan tongues, especially in vocabulary, and there are also some traces of the influence of the neighbouring Santālī.

Pronunciation.—The system of denoting the sounds of the language has been introduced by the Rev. E. Droese, and it is based on the common system used

in transliterating Hindostānī. It is therefore sufficient to draw attention to some few points.

B is described as fluctuating between the English b and v; and w is said to be something between English v and w.

The Rev. E. Droese describes the pronunciation of q as follows:

'q, as k uttered with the root of the tongue pressed back on the throat, so as to check the voice gently and to occasion a clinking (? clicking) sound.'

There is also a deep g, which is said to be like the Northumbrian r. It does not, however, occur in the specimens. Mr. Droese writes it g. Compare the Arabic ghain.

Th is said to be a lightly sounded sharp English th.

Nouns.—Men and gods are masculine, women and goddesses are feminine. All other nouns are neuter. The feminine agrees with the neuter in the singular, and with the masculine in the plural. Neuter nouns have no plural. The termination of the nominative singular feminine and neuter is <u>th</u>, and this suffix is also added to words such as abba, my father; prabhu, the Lord; Gosanyi, God. Thus eng abbath got aken engesopchath, my father has given all things to me; Gosanyith wow chachet Ibrahimek magerin kundtroti pāryīth, God is able of these stones to raise up children unto Abraham.

Feminine nouns are sometimes formed from masculine by adding ni, thus, mal-ni, a hill woman; $m\bar{a}lik-ni$, a mistress, etc. The suffix ni is, of course, borrowed from an Aryan source.

The natural gender is distinguished in the usual way by prefixing words such as bokra, male; dadi, female, in the case of four-footed animals, etc.

The plural of rational nouns is formed by adding r; thus, maler, men; $maln\bar{\imath}r$, women. Peli, a woman, and maqi, a girl, form their plurals peler, mager, respectively. Bager or bagter, many, is often used as a plural suffix. Thus, tangad bagter, son many, sons. A kind of plural is in a similar way formed from neuter nouns by adding gahndi, a flock, a multitude; thus, $b\bar{e}di$ gahndith, sheep.

The case suffixes are added immediately to the base, just as is the case in Kurukh. The suffixes are also mainly the same as in that form of speech. Compare the skeleton grammar on pp. 452 and ff. below. It should, however, be noted that Malto always uses the definite nominative, not only of masculine nouns, but also of feminine and neuter bases. Thus, maleh, a man; malnith, a woman; manth, a tree. The terminations of the nominative are those belonging to the demonstrative pronouns.

The dative suffix k sometimes takes the form ko; thus, mal-ko, to a man. This suffix is said to add a collective signification so that the proper translation of mal-ko would be 'to mankind.' From ko is formed an emphatic kihi, and in a similar way an emphatic nihi is found in addition to the locative suffix no; thus, mal-kihi, even to man; ada-nihi, even in the house. The final ihi in these suffixes probably represents an attempt at marking an i with a following semi-consonant.

Adjectives.—Nouns are freely used as adjectives. A final e is dropped, and so also the final i of peli, woman. Thus, male, man; mal tetuth, a human hand: peli, woman; pel $s\bar{a}jeth$, female attire. In other respects the Malto adjective is of the same kind asthat of Kurukh.

Numerals.—Malto has borrowed Aryan forms for the numerals 'three' and following. Aryan forms are also commonly used for the two first numerals.

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When the Dravidian forms are used to qualify neuter nouns, generic particles are prefixed to them in order to denote the kind of noun qualified. Such particles are maq, referring to animals; pat, denoting things with a flat surface; kad, denoting objects of the appearance of tendrils; $d\tilde{a}t$, long things; $p\tilde{a}t$, round things, etc. Thus, maq-ond $\bar{e}t$ e, one goat; pat-ond $k\bar{a}t$ i, one bedstead; $p\tilde{a}t$ -ond $p\bar{a}nu$, one egg.

The qualified noun is sometimes used as a generic prefix. Thus, man-ond manu, a tree; sab-ond sabā, a word.

It will be seen that Malto in this respect agrees with some Tibeto-Burman languages. The two first numerals are, if we leave out the generic profixes, ort, neuter ond, one; i.e., neuter is, two. Thus, ort maqi, one girl; iver maqer, two sons.

Ort can also be used as a noun. It then takes the forms orteh in the masculine and ortith in the feminine. In the same way we find a noun inver, they two. Instead of inverse also find inverse or invite used as an adjective. The meaning is the same as that of inv.

Pronouns.—The Malto pronouns are the same as those used in Kurukh. Forms such as *abba*, my father, but *abbo*, thy father, are peculiar, and they seem to be formed by adding a personal suffix as is the case in Santālī.

There are no neuter plurals of the demonstrative pronouns, the singular being used instead. A w is often added to the demonstrative bases when they point back to objects already mentioned. Thus, $\bar{\imath}w-\bar{\imath}wel\underline{h}$ $\bar{e}ro-mala\underline{h}$, these things are bad; $\bar{a}h$ bikyah $\bar{a}w-\bar{a}wer$ barchar, he called those came, those whom he called came. This w is perhaps the old suffix of the neuter plural.

Verbs.—The conjugational system closely agrees with Kurukh. It is, however, richer in forms than is the case in that latter language. Thus it not only possesses a present, a past, and a future, but also a conjunctive and an optative, and there is a corresponding series of negative forms. This richness of various forms is probably due to the influence of Santālī.

The various participles which are used in the formation of compound tenses are very commonly conjugated in person and number, just as is the case in Kurukh. In a similar way ordinary adverbs are often replaced by inflected forms agreeing in person and number with the subject. Thus, ên dûren ano dôkin, I alone dwell there. Here the adverb dûre, alone, only, agrees with the pronoun ên, I, in person and number. Forms such as Kurukh ên eskan ra'chkan, I had broken, are exactly analogous. In Malto two participles are inflected in this way, one with the meaning of a present participle while the other must usually be translated as a conjunctive participle. The former takes the suffix ne, and the latter the suffix ke corresponding to Kurukh kā. Thus, bandne, drawing; bandeke, having drawn.

These participles are conjugated as follows :—

Singular,—

- 1. bondnen; bandeken.
- 2. bandne, f.-ni; bandeke, f.-ki.
- 3. bandneh, · f. & n. -nith; bandekeh, f. & n. -kith.

Plural,-

- 1. bandnem, bandnet; bandekem, bandeket.
- 2. bandner; bandeker.
- 3. bandner, n. -nith; bandeker, n. -kith.

Examples of the use of such participles are en tude pitnen urarken, I tiger killing was wounded; āh ṭakan qendkeh eng bahak barchah, he the-money having-brought me near came.

As in other connected languages, nouns of agency are formed from the relative participles by adding the terminations of the demonstrative pronouns. Thus from baje, to strike, the relative participles baju, who strikes, and bajpe, who struck, are formed. By adding pronominal suffixes we may form nouns of agency such as bajuh, a striker; bajpeth, a woman who has struck. Such nouns of agency can, of course, also be conjugated. Thus, ēn bajun, I am a striker; nīm bajper, you are people who have struck, etc.

There are, further, many various verbal nouns and participles.

The simplest form of the verbal noun is the base ending in e; thus, bande, to draw. This form is the base of several adverbial and conjunctive participles. Thus, band-no, or emphatic band-nihi, in the act of drawing; bandako, after the drawing; bandali, by means of the drawing, on account of the drawing, etc.

E is also added to the base of the past tense in order to form an adverbial participle; thus, Mēsah ahin baje ṭiḍah, Mesa him beating (by beating) overcame. There is a form ending in i which is used in a similar way, especially with verbs denoting motion; thus, maler ame tundi ochar, the-men the-water spilling brought.

The present definite and similar compound tenses are formed from this participle or verbal noun. Thus, $n\bar{\imath}n$ indre kude $d\bar{\imath}okne$, what are you doing? Often, however, the final vowel is dropped; thus, $\bar{a}h$ ine gumon asch $d\bar{\imath}okih$, he is to-day chiselling the post.

A past verbal noun, which has the additional meaning of necessity, is formed by adding the suffix po; thus, enge keypoth, me-to dying-is; death is my lot.

A third verbal noun is formed by adding oti, thus, bandoti, to draw. It is commonly used as an infinitive of purpose.

An adverbial participle is formed by adding le to the base of the past tense; thus, darch-le, catching. It usually denotes customary or habitual action; thus, ēn ame chānch-le ōnin, I water filtering drink.

Negative forms correspond to most of the participles and verbal nouns mentioned in the preceding remarks, and it will thus be seen that this part of Malto conjugation is very complex.

The suffix of the present tense is i, and in the 2nd person singular and the 2nd and 3rd persons plural an n-suffix is added. Compare the forms of the inflected participle in ne. The past tense is formed as in Kurukh, and the characteristic of the future seems to be e.

The conjunctive and optative seem to be innovations of the dialect, probably under the influence of the rich variety of the conjugational system in Santālī.

An inspection of the tables in the grammatical sketch on pp. 452 and f. will show that the personal terminations are essentially the same as in Kurukh.

The passive voice is formed by adding *uwr* or *ur*, probably a form of the verb substantive, to the base. Thus, *baj-uwre*, to be struck. This form is very commonly used reflexively. Compare the passive in Santālī.

Causatives are formed by adding the suffix tr; thus, $m\tilde{e}\tilde{n}jtre$, to cause to make. From such verbs we may form double causatives by adding tit; thus, baj-tr-tite, to cause someone to have someone struck. Other causatives are formed by adding d; thus, $\tilde{o}ne$, to drink, caus. onde; $p\tilde{u}ne$, to put, caus. punde, etc.

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Compound verbs are very extensively formed. Thus, āne, to say; ān-naqe, to speak to one another; barch-sege, to come again and again, etc. We shall here only note the frequent use of the verb mene, to be, as the second part of transitive compounds. Thus, saba-kata, word, tale; ēm ārin sabakata menjekem, we spoke with them; nīn ning kājen bīr-menku, thou shalt attend thy work; mare, to will, to wish; mar-mene, to be pleased with, to love, etc. Mene is itself perhaps a Santālī loan-word.

The negative verb is inflected throughout. An examination of the conjugational tables on p. 453 will, however, show that this conjugation is effected by inserting the negative particle l (compare illa in Kanarese, etc.), and then conjugating. Instead of l we may also add the verb maleken, I am not, to a participle ending in o; thus, bando-maleken, I don't draw. This participle ending in o is used in combination with various forms of maleken in order to form several negative nouns and participles. Thus, bando-male, not to draw; bando-malpo, not to have drawn; bando-malu, not drawing (relative participle), and so forth.

There is also a negative verb pole, corresponding to Kurukh polnā, not to be able.

It is hoped that when the preceding remarks are borne in mind the short grammatical sketch which follows will enable the student to understand the forms occurring in the two specimens which follow. They have both been received from the Sonthal Parganas. The first is, however, simply the version of the Parable of the Prodigal Son published by the Calcutta Bible Society, Agra, 1881. The second is a popular tale taken down in the district. A list of Standard Words and Phrases will be found below on pp. 648 and ff. For further details Mr. Droese's grammar mentioned under authorities above should be consulted.

MALTO SKELETON GRAMMAR.

I.—NOUNS.—Male, man ; malni, woman ; manu, tree ; bendu, coil.

	Singular.	Plural.	Singular.	Plural.		
Nom.	malch.	maler.	malni <u>th</u> .	malnīr.	man <u>th</u> .	beņģu <u>th</u> .
Acc.	malen.	malerin.	malnin.	malnirin.	mane.	beņģun.
Inst.	malet.	malerit.	malnit.	malnirit.	manet.	beņģut.
Dat.	malek.	malerik.	malnik.	malnirik.	manik.	beņģuk.
Abi.	malente.	malerinte.	malninte.	malnirinte.	mannte.	bendunte.
Geu.	naleki.	malerki.	malniki.	malnirki.	manki.	benduki.
Loc.	maleno.	malerino.	malnino.	malnirino.	manno.	beņduno.
Voc.	o male.	o maler.	o malni.	o malnīr.	o manu.	o bendu.

II.-PRONOUNS-

	I.	We (exclus.).	lus.). We (inc		Thou.		You.	Self.	Selves.
Nom.	ēn.	ēm.	nām.		nīn.	กรัพ		tāni.	tāmi.
Acc.	engen.	emen.	namen.		ningen.	nim	en.	tangen.	tamen.
Dat.	eñge.	eme.	name.	ame. ninge.		nim	ıe.	tange.	tame.
Gen.	eng (-ki).	em(-ki).	nam(-ki). ning(-ki).		nim	ı(- <i>ki</i>).	taṅg(-ki).	tam(-ki).	
Loc.	engeno.	emeno.	nameno		ningeno.	nim	leno.	tangeno.	tameno.
	He.	She, it.	<u>*</u>	т	They (m. and f.).		W	10 P	What P
Nom.	āh.	ā <u>th</u> .		ãr, ā-saber.			ēreħ, f. nē(1	·i) <u>th</u> .	indr <u>th</u> .
Acc.	ahin.	a <u>th</u> in, n. a <u>th</u> e.	a <u>th</u> in, n. a <u>th</u> e.		ärin.		ēken.		indre.
Dat.	ahik.	a <u>th</u> ik.	a <u>th</u> ik.		ārik.		ēke.		indrik.
Gen.	ahi(-ki).	a <u>th</u> i(-ki).	a <u>th</u> i(-ki).		ãri(-ki).		$ar{e}k(-ki)$.		indrki.
Loc.	ahino.	a <u>th</u> ino, n. a <u>th</u> er	10.	ārine	? .	n	nēkeno.		indrno.

In, f. and n. \$\overline{\ellipsi{h}}\$, this, is inflected as \$\overline{ah}\$, that. So also \$n\overline{ah}\$, that one. \$Aw\$, that; \$\overline{\ellipsi{h}}\$, this, plur. \$\overline{aw} \overline{aw}\$, \$\overline{\ellipsi{h}}\$, who is a nome plur. \$n\overline{\ellipsi{h}}\$, which is inflected as maleh, man, but inserts \$\overline{h}\$ is before the suffixes of the instrumental, ablative, and locative. Thus, \$ikehit\$, by which is inflected like \$malnifth\$, and the neuter \$ikufth\$ like \$manth\$.

A (āw), that; i (iw), this; ik, which? are adjectives.

Indefinite pronouns are formed by adding gote or bedi to the interrogative pronouns. Thus, ikeh-gote, anyone; indrib-bedi, comething.

III .- VERBS .- Bande, to draw; darye, to catch.

Verbal nouns—kinde, bandro; darye, darypo. Nogativo, bando-male, bando-malpo; daryo-male, daryo-malpo. Infinitivo of purposo—bandoti; daryoti.

· Relative participles—Present, bandu; daryu. Nogative, bando-malu; daryo-malu. Past, bandpe; darype. Negative, bando-malpe; daryo-malpe.

Inflocted adverbial participles-bondne; daryne. Nogativo, bando-malne; daryo-malne. Past, bande-ke; darchie. Nogative, Londleke, daryleke.

Adverbial participlos-band(c), bandi, bandle; darch, darchi, darchle. Nogativo, band-balo, bando-malle; darc-balo, darco-ralle.

Conjunctivo participlos -bandako; darchko. Nogativo, bandlako; darylako.

Case forms of verbal noun used as participles—bandno; daryno. Negative, bando-malno; daryo-malno; t.andati, darchati. Negative, bandlati; darylati, etc.

	Present.	Past.	Future.	Conjunctive.	Optative.	Imperative.
Sirg.						
1.	bandin.	bandeken.	banden.	bandlen.	bandon.	
2. m.	bundne.	ban leke.	bandene.	bandle.	bando.	banda, bundku.
2. f.	bandni.	handeki.	bandeni.	bandli.	bando.	
3. m.	bandik.	bandah.	bandeh.	bandlek.	bandoh, bandāndeh.	
3 f. & n.	Landi <u>th</u> .	banda <u>th</u> .	landeni <u>th</u> .	bandli <u>th</u> .	bando <u>th,</u> bandande <u>th</u> .	
Plar.			}			
l. exel.	bandim.	bandelem.	bandem.	bandlem.	bandom.	
1. incl.	bandit.	bandeket.	bandet.	bandiet.	bandot.	
2.	landner.	bandeker.	bander.	bandler.	bandor.	
3.	bandner.	bandar.	bander.	bandler.	bandor, bandānder.	

The neuter singular is also used when the subject is a plural neuter noun. Banda is the present, and bandku the future imperative.

The tenses of darge, to eatch, are formed in the same way. Thus, dargin, I catch; darchken, I caught; darchah, he caught.

Prosont dofinito-band(e) dokin; darch dokin.

Pluporfoot -bandeken bechken ; darchken bechken ; 3rd pers. bandekeh bechchah, otc.

NEGATIVE TENSES.—

Propont-bando-maleken or bandolken, etc., as bandeken.

Past -bandleken, etc., as bandeken.

· Futuro-banden mala, etc.; 2nd pers. sing. bandene(-ni) mala and bandlene(-ni); 3rd pers. fem. and n. bandeniib mala and bandleniih.

Conjunctive-bandlon, as bandon.

Optative-bando-mindon, etc.

was record AD DEDDE The most tones is aften apparently irrecolor	Thre-
IRREGULAR VERBS The past tense is often apparently irregular.	T 11 mp

Barc.	P	AST.	- Base.		Past.			
	1st pers.	3rd pers.	Dase.	1st pers.	3rd pers.			
eye, bind. goye, resp. goye, measure. bare, come. Tie, beat the drum.	Tcheken. qoseken. qojeken. barchken. atekèn.	ēchah. gosah. gojah. barchah.	behe, exist, be. pāke, take up. mene, be. choge, set losso. one, drink.	bechken. pakken. meiljeken. choqqen. ondeken.	bechchah. pakyah. meijah. choqas. ondah.			

Mene, to be, has a corresponding negative maleken, I am not; malleken, I was not. Both are conjugated like bandeken. Mene is regularly inflected when it is not the copula. Thus, ah meno-malah, or, menolah, he is not.

Passive voice—Formed by adding uwr or ur to the base and conjugating throughout. Thus, baj-uwr-in, I am struck; āh baj-uwr-eh, he will be struck.

[No. 38.]

DRAVIDIAN FAMILY.

MALTO.

SPECIMEN I.

(SONTHAL PARGANAS.)

bechchar. Chudeh tambakon awdrah. malek iwr mager Ort his-father-to said. One troo 80118 were. The-younger man-to gata.' Änko āh anrsith athe abba. hiteki bakrath enge ۲0 that Then he. property-of portion me-to will-come give.' 0 ' father, dini dokkeh chud chichab. Pulond ohägkeh arik having-divided Few days having-stayed young gave. them-to ante gech desik wageh ekyah,. tungah goteni mageh gathered and far country-to having-come-out went. all8011 biten dagraha kāje-no ongyah. Goteni tang-ki ante ano dccds-in All hi8 property bad consumed. and there ā dēsino akāleth utrāth, ante ãh kīz-waroti ońgyah ani consumed and that country-in famine fell. and he to-hunger Ăh dēsiki ort malen birgrkeh ā ano ieivah. having-joined began. He that country-of one man there jejyah; charătroti ketek dőkoti ani āh ahin kise tang tevab. and to-tend his field-to to-live began; he him pigs sent. Ante āh kisth mogāth ā choprat tangki kochon urdoti his And ħе ale that husk-with belly pigs to-fill uglechah, je něreh gote ahik chiylah. Ani āh bijorarkeh anyone Then he he-wished, **but** him-to having-come-to-senseseven gave-not. 'eng awdyah, abba běrni-kudurik lapeth adano ikoudi egrith, 'my said. father's house-in how-many servants-to food is-sufficient, kiret ante ĕn keyin. En chöcheken eng abba bahak ēken. and Ι hunger-from die. 1 having-arisen father 9723/ near will-go. ahin " o ante awden. abba, ēn merg panteno ante ning bahano him-to will-say, " O father, I towardsheaven and thy place-inpapen kudken. Ante aneke ēn ningad ānuwr ioker maleken. Je did. And 22010 I thy-son to-be-called worthy am-not. But ningki berni-kuduri chow engen mēnja."' Ānkeh āh chochah antewages-worker like thy make." me Having-said ħе arose and tambako bahak Āh ekyah. gechi behnihi. tambakoh ahin tundkeh his-father's place-to went. Ħе far being-when, his-father him havina-seen chengjyah, bong-kitrkeh ante bängretrah ante chumqah. ahin Tangadeh. pitied, and running-approaching him embraced and kissed. His-son

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ahin awdyah, o abba. panteno ante ning bahano ēn merg O father, I heaven regarding and said. him-to thy place-in 8i11 kudken. ante aneke nandu ningad anuwr joker male-ken.' Tambakoh again thy-son to-be-called fitdid. and 11010 am-not. His-father chākrivarin awdyah, 'gotente pinderen tang ēru ondrker ahin 'all-from servants-to said, goodcloth his having-brought him ahiki angtin, tetuno qedno jutan attra. ante Ante borgo hand-on cause-to-wear, and his ring, feet-on shoes put. And falted laplet ante apokārlet. nām athik ondrker ör-magon. should-eat and should-make-merry, therefore having-brought cow-young, 100 engadeh keyp mcnjah, je aneke nandu jiyaryah: nita: my-son dead toas, but 11010 again revived: he-was-lost. this kill: anduwrah.' apokāroti Anto aneke ār jeiyar. ie was-found. And they to-make-merry began. #10tD -but

gari ketono Ahiki megro tangadeh ā dokyah. Kirneh āh ada that time field-in cldest his-son was. Returning TI is he house mcnjah. ort ańrskeh lale-pāre-ki sadin Ante chākriyan atgi having-reached dancing-singing-of sound heard. And one servant near indrth?' āny menjah. Ah ahin awdyah. 'ning-doh bikkeh. ith thus asked. He him-to 'thy-brother this what? said. having-called, abboh ahin ëruqani andah älagkeh borgo ōу barchah, ante magon found therefore fatted thy-father him well and COLO came, young Anko āh rökarkeh ule koroti mar-menlah. .Te ahi pityah.' he having-got-angry inside to-enter willing-was-not. But his killed. Then Āh tambakon börtrah. urqqeh ahin awde-kirtrah. tambakoh Ħе having-come-out him entreated. his-father-to said-returned. his-falher dōkin, inond hacheri ēn ningen sēwch ante ikonno 'tunda. thee having-served Ι am. and so-many years ever ' sec. sangaleri gote ningki ukmen tuwleken, je eng sangal apokārlen. ēn command broke-not, but I my companions with should-rejoice. even nīn ikonno gote maqond ēŗ maqon enge qatleki: ie athik even one sheep young me-to gavest-not : but therefore thou ever langwino ningadeh barchah, ongyah, ā nīn biten ani harlotry-in consumed, that thy-son came. then thou thu property pitki.' Ānko āh ahin awdyah. 10 ōу magon lagki borgo ahi young killedest.' Then he him-to said. . 0 his sake-for fatled COLO sangal jugek behno; engkith ath ningkith. Je ī nīn eng engade. with always art; minethatthine. But this my-8011, thou me nandu ujih; ewjyah, je anduwrah, menjah, jo keyp again lives : was-lost, but was-found. thy-brother dead but 10as. apokāroti behith.' lalopäroti ālagkīth name us-to to-dance-and-sing to-make-merry it-is.' .therefore

[No. 39.]

DRAVIDIAN FAMILY.

MALTO.

SPECIMEN II.

(SONTHAL PARGANAS.).

mulekeno maler ĩ agdu gol-rajarki amlente Mundi-mundi the-men this country-in Formerly-formerly Hindu-kings-of time-from before ange-mange qale-kukre kudyar chaqar. Dokno Atino mar-menjar. tam dokker Living sowed. field-plot made their-own will-did. There their livina baje-nage guni gare maleri anrsker mulukek î dokno goler much fighting-mutually with living Hindus this country-to having-come men Maler gale bachyar. ante gegle āriķi tideker dokvar, anto arin field robbed. The-men and land their having-overcome them and were. jejyar. Dadeno dőkoti ambker dadeno galo tamki gene ante Forest-in they having-left forest-in to-live began. fields and their villages aw-awen ā-lagker ār polar. chaqoti kudoti qale-kukre ēr-ēru those therefore they were-unable. to-s010 good-good to-make field-plots ahran charchar, ante chañje makeje gahņd-gahņdi tungrlo bīr-menlar. deer stag made. and did-not-attend, but many-many having-gathered hunt golerki biten ano ino ba ado säwaien pitlo, kise ante chitran Hindus-of property spotted-deer pigs and other animals killing, or here there neler ante mager tam-tamki iw-iwti ondrar. Ante lusohle gepik 80118 their-their wives and these-from plundering village-to brought. And goler a-lagker meliar. bary ante Ār chechrun ujyar. gare therefore Hindus were, nowerful lived. and They cunning very arin darvoti ba tekyoti nolar. catch or hinder could-not. them

FREE TRANSLATION OF THE FOREGOING.

In old times, before the time of the Hindū kings, the Paharias lived in this country and did just as they liked. They tilled and sowed their own plots. In the course of time the Hindūs came into the country and began to fight the Paharias. At last they overpowered them and took their lands and fields from them. The Paharias then left their villages and their fields and began to live in the woods. They could not there till and sow good plots, and therefore they left off attending to them, but began to gather in great flocks and turned to hunting. They killed deer, stags, spotted deer, pigs, and other animals, and they occasionally also plundered the property of the Hindūs and brought it home to their villages. Their wives and children lived from such things. The hillmen were very cunning and powerful, and the Hindūs could not, therefore, catch them or check them.

KUI, KANDHĪ, OR KHOND.

The Kandhs or Khonds are a Dravidian tribe in the hills of Orissa and neighbouring districts, and the number of speakers may be estimated at about half a million people.

The tribe is commonly known under the name of Khond. The Oriyās call them Kandhs, and the Telugu people Gōṇḍs or Kōds. The name which they use themselves is Ku, and their language should, accordingly, be denominated Kui. The word Ku is probably related to Kōī, one of the names which the Gōṇḍs use to denote themselves. The Kōī dialect of Gōṇḍī is, however, quite different from Kui. Compare the specimens on pp. 545 and ff.

The Khonds live in the midst of the Oriyā territory. Their habitat is the hills separating the districts of Ganjam and Vizagapatam in the Madras Presidency and continuing northwards into the Orissa Tributary States, Bod, Daspalla, and Nayagarh, and, crossing the Mahanadi, into Angul and the Khondmals. The Khond area further extends into the Central Provinces, covering the northern part of Kalahandi, and the south of Patna.

Kui is surrounded, on all sides, by Oriyā. Towards the south it extends towards the confines of the Telugu territory.

The language varies locally all over this area. The differences are not, however, great, though a man from one part of the country often experiences difficulty in understanding the Kui spoken in other parts. There are two principal dialects, one eastern, spoken in Gumsur and the adjoining parts of Bengal, and one western, spoken in Chinna Kimedi. According to the report of the Madras Census of 1891 the caste called Konda, Kondadora, or Kondākapu, which is found on the slopes and the eastern summits of the eastern Ghats in Vizagapatam, speak a dialect of Kui, though they returned Telugu as their native tongue. The Madras Presidency not falling within the scope of this Survey, we have no new materials for testing this statement.

In the north, Kui has come under the influence of the neighbouring Aryan forms of speech, and a specimen forwarded from the Patna State was written in Oriyā with a slight admixture of Chhattīsgarhī.

The number of Kandhs returned at the Census of 1891 was 627,388. The language returns, however, give a much smaller figure. The reason is that many Kandhs have abandoned their native speech. To some extent, however, the discrepancy is also due to incorrect returns and to the fact that 306,241 of the inhabitants of the Ganjam and Vizagapatam Agencies did not return their language.

The revised figures for Kui in those districts where it is spoken as a home tongue are as follows:—

0 0 .														
Madras	Presidency		•	•	•	•	•	•	•	•	•		190,893	
Bengal	and Fendato	ries	•	•	•	•	•	•	•	•			61,550	
_	Angul and	Kho	ndma	1 <i>a</i>	•			• .	•		•	46,622		
	Orissa Trib	utar	y Stat	tes		•	•	•		•		14,928		
Central	Provinces		•	. `	•	•	•	•	•	•			65,600	
	Patna.		•		•		•	•		•		759		
-	Kalahandi	•	•		•	•	•	•	•	•	•	64,850		
									T	OTAL	•		318,043	

The bulk of Kui speakers in the Orissa Tributary States are found in Bod, Daspalla, and Nayagarh. The details are as follows:—

Bbd	•		•	•	•	•	•	•	•	924
Daspalla				•						
Nayagarlı				•						
							To	TAL	•.	13,741

Of the remaining 1,187, some few speakers are found in all States except Athgarh, Hindel, Keunjhar, Morbhanj, Nilgiri, Ranpur, and Tigaria.

Outside the Kui territory the language has only been returned from the Cachar Plains where the Kandhs are employed as coolies in the tea-gardens. Local estimates give 549 as the number of speakers. We thus arrive at the following total:—

Kui spoker at home	•	•	•		•	•	•	•	•	•	319,043
Kui spoken abroad.	•	•		•	•	•	•	•	•	••	549
								To	TAG .	•	318,592
At the last Census o	f 1901	Ku	i was	reti	urned	fron	n the	foll	owi	ng distr	icls :
Madras Presidency .	•	•					•	•			372,366
Ganjam			•	•	•			•	•	19,758	
Ganjam Agency							•			157,325	
Vizagapatam .										18,818	
Vizagapatam Ag	oncy			•						175,747	
Godavari' .	٠.									3	
Godavari Agency										690	
Bollary							•			3	
South Arcot .										22	
Bengal and Foudatori	ios .	_	_	·	_	_		•		•	55,655
Midnapore .		•	•	•	1.	•	•	•	•	. 2	00,000
Rangpore .	•	•	•	•	•	•	•	•	•	27	
Cuttack	•	•	•	•	•	•	•	•	•	4	
Balasore .	•		•	•	•	•	•	•	•	1	
Angul and Khon	dmals.	•	•	•	•	•	•	•	•	40,088	
Puri	-		•	•	•	•	:		•	20,000	
Orissa Tributary.	States	•	•	•	•	•	•	•	•	15,525	
Combant Description		•	•.	•	•,	•	•	•	•	10,040	54,242
Sambalpur .	•	•	•.	•	•	•	•	•	•	. 7	Ozjara
Bamra	•	•	•	•	•	•	•	•	•	7	
Sonpur	•	•	•	•	•	•	•	•	•	3	
Patna .	•	•	•	•	•	•	• .	•	•	94	
Kalahandi	•	•	•	•	•	•	•	•	•	54,131	
A =====	•			•	-	•	•	•	•	UT, 10L	11.00m
	•	•	•	•	•	•	•	•	•	•	11,827
75	•	•	٠.	•	•	•	•	٠.	•	210 4	
Darrang Sibsagar	•	•	•	•	•	•	•	•	•	10,335	
Lakhimpur .	•	•	•	•	•	•	•	•	•	1,278	
United Provinces .	• .	. •	٠.	•	•	•	•	•	•	=	^
O THER TICATURES .	•	. •	• •	•	•	•	•	•	•	•	9
								To	TAL	•	494,099

AUTHORITIES-

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- FRIEND-PEREIRA, J. E.,—Marriage Customs of the Khonds. Journal of the Asiatic Society of Bengal. Vols. lxxi, Part iii, 1902, pp. 18 and ff. Contains a Kui invocation, with translation.
- Kui is not a literary language and does not possess a character of its own. The
 Gospel of St. Mark and parts of the Old Testament
 have been translated into the language, and have been
 printed in the Oriyā character.

The dialect spoken in Gumsur has been dealt with in the grammars published by Messrs. Lingum Letchmajee and Smith, and is relatively well known. It may be considered as the Standard form of the language, and the remarks which follow apply to it.

Pronunciation.—The short a is pronounced as the a in 'pan.' In the Khondmals it has a broader sound, probably that of a in 'all,' and it is often written o in the specimens. Thus, $rat\bar{a}$ and $rot\bar{a}$, big. The long \bar{a} is, according to Mr. Lingum Letchmajee, shortened before i and h, and when followed by double consonant. Thus, $a\tilde{i}$, I come, but $\bar{a}di$, thou comest; $mass\bar{e}$, I was. The specimens, however, do not confirm this rule. In words such as $mass\bar{e}$ they simplify the consonant and preserve the \bar{a} long; thus, $m\bar{a}s\bar{e}$, I was. Similarly the \bar{a} is written long in $\bar{a}\tilde{i}$, I am; $\bar{e}a\tilde{n}ju$, he, and so forth.

Similar is the case with \bar{e} before double consonant. Lingum Letchmajee writes $ess\bar{e}$, Major Smith $\bar{e}ss\bar{e}$, and the specimens $\bar{e}s\bar{e}$. In Kalahandi, the double ss in such words is replaced by ch; thus, $m\bar{a}ch\bar{e}$, I am.

 \dot{D} is often pronounced as r in the Khondmals; thus, $g\bar{o}d\bar{a}$ and $g\bar{o}r\bar{a}$, horse. In Chinna Kimedi l is used instead. Thus, $p\bar{a}du$ and $p\bar{a}lu$, milk; iddu and illu, house. In Kalahandi l is also often substituted for r; thus, $n\bar{e}g\bar{a}li$, Staudard $n\bar{e}g\bar{a}ri$, a good woman.

In Orissa and the Central Provinces a v commonly becomes b; thus, $b\bar{e}st\bar{e}nju$, Standard vestenju, he said. In the Khondmals we even find $\bar{e}b\bar{a}nju$, he; $\bar{e}b\bar{a}ru$, they, corresponding to Standard $\bar{e}anju$, $\bar{e}aru$. The Standard form is also used in Kalahandi. A comparison with Telugu $v\bar{a}du$, Kanarese avanu, he, shows that the v in this word has been dropped in the Standard. The form $\bar{e}anju$ seems to correspond to Kanarese avanu. The substitution of nj for n in connected languages is especially common in Kalahandi where we find forms such as $\bar{e}anji$, Standard $\bar{e}ani$, his.

Inflexional system.—The usual inflexional forms will be found in the Skeleton Grammar on pp. 462 and f. For further details the student is referred to the works quoted above under Authorities. I shall here only make a few general remarks.

Nouns.—Kui agrees with Telugu and Göndi in using the same form for the feminine and neuter singular. Thus, gināri, the woman, or animal, that does. The pronouns and verbal tenses likewise have one and the same form for the feminine and neuter plural of the third person.

The suffixes of the plural are ru for men, and wi, ga, and ska for the feminine and neuter. These suffixes must be compared with ru and gal in Kanarese, Tamil, etc. $\tilde{o}r$, $\tilde{n}g$, and k in Göndi.

The old numerals are apparently disappearing, being replaced by Aryan forms. The Dravidian numerals are still in use up to seven. 'Five' is singi and 'six' sajgi. Compare Tamil añju, Gōṇḍī saiyūng, five; Tamil āru, Gōṇḍī sārūng, six.

Pronouns.—The personal pronoun of the first person has two forms of the plural, one including, and the other excluding, the person addressed. The former is called a dual by Lingum Letchmajee. The form occurs, however, as an ordinary inclusive plural in the first specimen from the Khondmals. Thus, $\bar{aju} \ tin\bar{a}$, we shall cat. It should be noted that there is a similar distinction in the first person plural of the verb. The inclusive plural does not seem to exist in Kalahandi.

Verbs.—There are only two proper tenses, the indefinite and the past. The indefinite tense is used as a future and a present. The negative verb has the same two tenses. Kui in this respect must be compared with old Kanarese. Other tenses are formed by adding the verb substantive to the verbal participles. These are never used alone, but, with the addition of a $n\bar{a}$, they are used to form adverbial phrases. Thus, $p\bar{a}gin\bar{a}$ -vio, when beating; $p\bar{a}g\bar{a}n$ -ai, having become a beater, having beaten. Compare the relative participles in Telugu. The ordinary relative participles in Kui are slightly different.

When the preceding remarks are borne in mind it is hoped that the short sketch of Kui grammar which follows will enable the student to grasp the forms occurring in the specimens. For further details the works of Lingum Letchmajee and Major Smith should be consulted. The former is the base of the present sketch, which illustrates the Kui dialect spoken in Gumsur and Bod. No specimens have been received from those districts. The short tale which follows on p. 464 has been taken from Major Smith's Handbook. It will be noticed that long vowels are used in many cases where they ought to be short according to Lingum Letchmajee, and that double consonants are often simplified. Thus, mranu-gaitanju instead of mranu-gaitanju, the owner of the mangoes. I have added an interlinear translation. In one or two places it is not quite certain.

KUI SKELETON GRAMMAR.

I.—NOUNS.—Masculine nouns form their plural in ru; thus, ābā, father; ābāru, fathers; tinañju, an eater; plur. tināru. Other nouns add skā, kā, or gā. Thus, āṅgi-skā, sisters; vihā-kā, bundles of straw; kōḍi-ṅgā, cows. So also masculine nouns ending in enju, e.g. lāvenju, a young man; plur. lāvengā. Feminine nouns ending in āri take āwi. Thus, tināri, she who eats, plur. tināwi.

	lāvenju, a	young man.	dādā, e	lder brother.	
	Sing.	Plur.	Sing.	Plur.	
Nom. Acc. Dat. Gen.	lāvenju. lāveni. lāveniki. lāveni.	lāvengā. lāvengāni. lāvengāniki. lāvengāni	dādā. dādāni. dādāki. dādāni.	dādāru. dādāri. dādāriki. dādāri.	Nouns ending in $\bar{n}ju$ form their singular as $l\bar{a}ve\bar{n}ju$, other nouns as $d\bar{a}d\bar{a}$. Other postpositions are $tini$, $ta\bar{n}gi$, $tingi$, and $tiki$, to ; tai , dai , $t\bar{o}ti$, and $t\bar{a}k\bar{a}$, from ; $tanni$, $t\bar{a}$, lai , lai - $t\bar{a}$, in; $b\bar{a}h\bar{a}$ - $t\bar{a}$, near; $b\bar{c}$, with, etc. They are added to the same form as the dative suffix ki .

Adjectives are indeclinable. Adjectives are formed from nouns by adding gaila; thus, dala-gaila, strength-baving strong.

II.-PRONOUNS.-

Nom. Dat. Gen.	I. ānu. naṅgē. nā, naš.	We (inclus.). õju. ammañgē. ammāni.	We (exclus.) āmu. mangē. mā, maš.	-	You. īru, miṅgē. mī.	Who? imbāi. imbēriki. īmbēri.	In Chinna Kimedi there are separate forms for the accusative, viz., nanna, me; mamma, us; ninna, thee; mimma, you. In Bod and Gumsur the dative is used instead. Who? is also umbāi, imbāri, and imbāru.
	He.	She, it.	Masc.	Fem. and neut	Sing.	Self.	
Nom. Acc. Dat. Gen.	ēanju. ēāni. ēāniki. ēāni.	ēri, ērā. ērāni. ērāniki. ērāni.	ēāru. ēāri. ēāriki. ēāri.	ēwi, ēwu (-skā). ēwaskāni. ēwaskāniki. ēwaskāni.	tānu. tānā. tānāk tānā.	tāru. tārā. i. tārāki. tārā.	Instead of ēanju, etc., we also find ēwanju, oanju, etc. Tānu has a feminine trai, and the genitive is often trā instead of tānā.

Like ēanju are inflected ianju, this man; estanju, who? Innā, what? is indeclinable. Innāri, what? is inflected like ēri· it. Adjectival pronouns are ā, ē, ō, that; i, this; esti, which?

III.—VERBS.—
A.—Regular verbs.—Principal parts.—

Verbal noun.	pāga, to beat.	mehpa, to see.	kõpa, to ent.	āwa, to become.	giwa, gipka, to do
Inf. of purpose.	pāgboņģi.	meķboņģi.	kōboņģi.	āboņģi.	giboņģi.
Conjunctive participle, Present	pāgi	mehpi.	kōi.	aī.	gi(pk)i.
,, ,, Past	pāga.	mēha.	kōa.	āja.	gia.
Rel. part.					,
Pres. and fut.	pāgini.	meķni.	kōni.	āni.	gini.
Neg.	pāgāni.	mēhāni.	kōāni.	āāni.	giāni.
Past.	pãgiti.	meḥti.	kōti.	āti.	giti.
" Neg.	pāgāti.	mēhāti.	kōāti.	āāti.	giāt i.
Present and fut.	pāgiī.	mēhī.	kor.	aī.	gi.
" Neg.	pāgēnu.	mēhēnu.	kōēnu.	āēnu.	giēnu.

IL-VERBS-coatd.
A.-Regular verbs.-Principal parts-coatd.

Verlal nonn.	p3patab=t	erdja, to e.e.	kārs, to cot.	āira, to become.	giwa, gipka, to do.
Part teres,	g 1,417.	mešti.	147.	5tz.	gitz.
n Nes	p-1;-1:1 (+nv).	m71 111(-nu),	13317(-nu).	āītē(-nu).	giātē(-nu).
In prosting,	, gijine.	melmr.	line.	āns.	gienu.
Seg.	pt;:#.	rst;	1.4.	dī.	gi3.

Personal terminations -

		• • • • •	mifin	Far	t tenso.	Imper	alire.	1
		Les Cre.	Segutive.	Positive.	Negative.	Pedtire.	Nepative.	; ; ;
£":;	1.	gigit.	printes.	pipitt.	g Tollitione).			All other regular verbs
	2-	pityliti.	pini.	parki.	(pipini	Pietan.	pīzī.	are inflected in the same way. The plural
	:	gåglerdåk.	pleetym	päyitelija.	pīgāteija.			of the positive imper- ative ends in du when
	31.4 +.	gilgint.	p.1.1.	grein.	şīgīct.			, the ringular doce not end in arre. Thus, gids, do ye.
i-	1. i.e.	pspier.	giāganu.	ptysta.	prottaren.			•
	1 415.	pšpirino	gitj leve.	ភូមិស្រី២២.	pījilinu.	1		•
	4.	g Agillen	5-15 ^{ter}	pāgities.	3-59317em.	מודקדים.	rīgīta.	1
	ž es	รู รักรัสเรียน	gister.	pilpities.	pāņātēru.	,		
	2 f. L e	gāpies.	\$15,7#w	şiîjile.	Picilar	;		

B-Irregular Verbe .- Harte, to be.

	ı	- 1 a - 4 a - 4 a -		Past.	
	Sec.	Pl-r.	Fing.	Plar.	
I led	, , , , , , , , , , , , , , , , , , ,	esent.	*****	, marra.	The imperative is manne, plus. menju.
Lerd.	e- 3 t.	ะวานใกน.	nant.	nasīns.	The corresponding negative verb
2.	er viili.	erstjilen.	rani.	, messeru.	is regularly inflected.
2 m.	ersหากไว้ท.	ี้ ควรรักษ.	ុ <i>ពលលើវូ</i> ៤-	mari ^z eu.	
2 1. & 2.	restat.	*1187C.	erani.	pares.	

In the event way are empreshed punts, to know; reals, to hear; links, to eat. Present conjunctive participle punis, venis, especific Past employers participle punis, renis, tinis. Similarly also ealbs, to go; Present conj. part. easis; Past conjunctive participle punis, renis, tinis. Similarly also ealbs, to go; Present conj. part. easis; Past conjunctive participle punis, renis, tinis or entitle participles punis, renis, to go; Present conj. Past eases, Imperative ealms or easis, plural ealds.

Compound tenson.—Permel by adding the verb manba, to be, to the present and past conjunctive participles. Thus, gifti-rat, I am doing: gifti-rate? (in Comeur gipkless). I was doing: gia-mat, I have done, etc.

A lind of pressive is formed from the verbal noun by adding kānu, 2 kādi, 8 m. kanju, 3 f. & n. kāri ; plan 1 kāmu (kāsu), \$34s, 3 m. kJen, 3 f. & n. kāri. Thus, salla-kJeu, let them go.

Condition is denoted by adding Al 7 to the past relative participle; thus, and gitaka, if I do, or did.

Ali Med to the part relative participle and and added to the verbal noun denote the cause. Thus, thengi gitaki, or, givand, because (they) did so.

Mui, I can, and hui, I will not, are added to the verbal noun; thus, amu give muamu, we cannot do.

Vertal noune are formed from the relative participles by adding the terminations of the personal pronoun of the third person.

Thus, tinanju, an exter ; fem. and neut. tinari.

A second set of relative participles are formed from the present and past conjunctive participles by adding no. These forms are slvays not when the participles are used by themselves. They are combined with particles in order to form adverbial clauses. Thus, printerio, when beating; and view, when coming; paganai, paganaid, paganaid, having beaten. At, ango, and al-ko are old conjunctive participles of aice, to become. The negative conjunctive participle is also a compound form, and is formed by adding ar-ango (in Chinna Kimbil an-ango) to the past conjunctive participle. Thus, pagar-ango, not having struck.

Passive voice.—Not in common use. Formed by adding awa, to become, to the verbal nom. Thus, giwa-att, it is done.

No. 40.]

DRAVIDIAN FAMILY.

KUI, KANDEI OR KHOND.

(Major J. McD. Smith, 1876.)

KOGINIU ENGI MAHA-MRANU-GAȚANIU. BOI AND MANGOE-TELE-OWNER. KUI. 465-

FREE TRANSLATION OF THE FOREGOING.

A lad went to steal mangoes, and, seated on a branch, was eating to his heart's content, when an old man who owned the tree came to gather his fruit, and espied the lad there. 'Hey, my lad,' exclaimed he, 'what are you about on my tree? Come down at once, or I will make you do so somehow or other.' 'Nay, old fellow, what will you do? I will not come. When I am satisfied, I will, but not certainly at your bidding.' On hearing this the old man said, 'I will see whether I can frighten him down or not,' an he began to throw little clods of earth at him gently; but the boy, laughing at him, exclaimed, 'throw on, old fellow, throw on. If these do hit me, what does it matter? I shall sit quietly here.' On this the old man said within himself, 'there is no use in throwing clods of earth. I will see whether anything will result from throwing stones.' So saying he took up some very large ones, and throw them with force and rapidity. A number of them struck the boy, who fell down out of the tree crying, when the old man seized him immediately, and gave him a sound beating with a stick.

The specimens received from the Khondmals represent the same form of Kui as that spoken in Gumsur and Bod. There are, however, some traces of the influence of the neighbouring Oriyā. Thus the interrogative pronoun is often used as a relative, and a b has been substituted for every w or v. The cerebral d is often pronounced as an d, and so on. Long vowels are used as in the preceding specimen, and double consonants are simplified. On the whole, however, the dialect is the same.

The first specimen is a version of the Parable of the Prodigal Son. The second is a short folktale, which is also found in Major Smith's Handbook, on pp. 68 and ff. A list of Standard Words and Phrases will be found on pp. 648 and ff.

[No. 41.]

DRAVIDIAN FAMILY.

KUI, KANDHĪ OR KHOND.

SPECIMEN I.

(DISTRICT KHONDMALS.)

Ebār-ţākā kogāñju ri mrikā māsēru. tānā ābāki bēstēniu. Raāni the-younger Them-from his80118 were. father-to. said, One-of t100 dana-ţākā nängē ēsē bāgā diānē siāmu.' Ehēngā ʻābā. nī share will-fall that Then property-from me-to which father, thybāgā-giā sitēnju. Ikali dinā sāsēkā dana ēbārki ēbāñju tānā share-making gave. Few passed-when them-to dayshis property he usnā-māsēnju, ēhēngā dēsāki sājā mriēnju gulē dana durā kogēri then · far country-to going younger all property 8 o

dana udi-gitēnju. Ēsti-bēlā gulē buditā gulē Embä rai māsēnju. property spent-made. What-time all There bad sense-in all diātē: éi-gēli ēbāniu dēhā kalabalatā ratā jugā udi-giteñju ēmbā fell; therefore he great distress-in there mighty famine spent-made Irā-tā ēbāñju sā jā-nāi ō dēsā raāni-kē rāhi-ātēñiu. ditēńiu. staying-became. having-gone that country(-of) onc-with fell. This-from ħе kētā-tāngi pānditēnju. Ei lōku ēbāni-ki pāji-bidā kapā-tingi Esti-bela tending-for Which-time field-to sent. pig-flock That man himēbāniu ēlu pātēniu ēbānju bēstēniu, 'nāi ābāri āliā-lokungā isē tinārā 'my father's servants so-much food sense recovered he said. sărâi-mâne: ânu sākitá pănpi mânēru jē črá tinjanaka getting that I hunger-from dying-am. are that having-eaten to-spare-is; "ābā. Ānu ningānāi ābā sāĩ ēbāniki bēsĩ. sadiki father Ι having-arisen near-to will-go him-to will-say, "father, Ni bāgāritā māĩ. mričniu raţāpēnu atō sariți pāpa giā nī heaven thee before Thy against and sin having-done am. 8011 āliā gimu.", ilbātingi ānu sāniai sidēnu. Nāngē nī atē ra make." to-be-called anymore I worthy am-not. Me thy one servant Ebānju ningitēnju ēhēngā ikē ābā รถิรยิที่น. Ebānju duratā sariki Hе arose and father near went. Пе 80mc distance-at mānēniu. ēi-bēlā tānā ābā ēbāniki mēhānāĩ lälaki ātēñiu: ēhēngā. his having-seen kind is. thal-time father him became: and pińjanaka i sājānāi tāndā dakā āhtenju ehengā nanjitēnju. Mriēniu The-son having-run having-gone his neck embraced and kissed. ēbāniki bēstēnju, 'ābā, ratāpēnu bāgāritā ni sariti pāpa giā māĩ. 'father, heaven him-to said,against thee near sin having-done am. Νī mrieniu inbātingi ānu sāñjai sidēnu.' Tānā aţē Thy to-be-called son I worthy am-not. His father anymore āliā-lokurki bēstēnju, 'nēgi sindā tādu ēhēngā ibāniki ţāţā-gidu, servants-to said, 'good cloth bring and this-to to-put-on-make. mudi bānjutā sidu, satēnii kādutā Bādu, āju gulē sidu. tinā ēhēngā ring finger-on give, shoes feet-on give. Come. 10e all shall-eat and ginā; jē-gēli nāi mriēnju ī sā-ājā māsēru, ēj-gitenju: merry shall-make; because this my dead-become 80n was, revived: bana-aja māsēnju, pānpā-sāsēniu.' Dāōke ēbāru jēdā gibātiki. lost-become was. found-went. Then they merry to-make lagi-ateru.

beginning-became.

Ŧñ. bēlātā. tānā. rață kētātā māsēnju. Ehēngā mrienju ēbāniu That time-in his big field-in And was. ħe 8011 ănābā idu-saritā ēndā atē gâni bēsēñju. Ehēngā ēbānju āliā-loku house-near coming dancing and singing heard. And he servant

āi-mānē?' ārtēñiu ēhēngi bēnjātēnju, ʻi gulē ini-gēli rāniki 'this becoming-is?' called and asked, allwherefore one-to Āliā bēstēnju, 'ni āu bātēnju: ni ābā ēbāniki nēgi The-servant said.'thy younger-brother came; thy father him-to good pānsā-māni-gēli Irā sukutā ratā baji siā-mānēnju. happiness-in getting-being-on-account-of bia feast giving-is.' This sadāngi ` ājānāi bēñjānākā ēbāñju sālbātiki idutāngi mangiā angry having-become house-into having-heard he to-go wishing-not **Eigēli** ātēnju. tānā ābā rāhātāngi bājānāi iāti tänge became. Therefore his father outside having-come him-to muchgitēñiu. Ebāñiu tānā bēstēnju, 'mēhimu, ē buii ābāki ābā. ānu lo, entreating made. Hе his father-to said. 0 father. gitē: isē bāsāri ātē ni kāmā ēsēkābē nidā hukum years . thy voorkbecame did: thu this-many ever command Irā nāngē tanēlokurki boji dēgā-ātēnu. ātēkā-bē gibātiki Thisbeing-though transgressing-not-was. me my-friends-to feast to-make ësëkābë randā adā siā sidāi. Ni ēsti mriēnju dāri-giānākā goat giving wast-not. Thy which harlotry-making ever one son. ēbānju nindā gulē . dana udi-giā-mānēnju, bāti-dāndē property squandered-making-was, thy allhe coming-immediately siti. Tānā tānā-gēli boji ābā bēstēnju, ٠ē mrienti, inu fatherhis-sake-for feast gavest. Hissaid, 60 thou80n, nākē māñji. Nāndē jāhā mānē, ērā gulē nindā. ľ ni Mine what thatallthine. me-with Thisalways are. i8, thur ēigitēnju; bānā-ājānākā, āu sājānākā, pānpā-sāsēnju: younger-brother dead-having-become, revived; lost-having-become, was-found: māndē jēdā-jēdā gibā ādāi-mānē." therefore our merry making proper-is.'

[No. 42.]

DRAVIDIAN FAMILY.

KUI, KANDHÎ OR KHOND.

SPECIMEN II.

(DISTRICT KNONDHALS.)

KRĀŅDI AŢĒ KORUKĀ.

TIGER AND BUFFALOES.

Korukā tinji-masu. Randā krandi surā-nāi, 'randāni tinī.' Buffalocs cating-were. One liger having-seen, forc will-ent? bāhāki sisē. Korakā koskā-rāi āskānāi pēkitu. ēbāskāni iñji eaying their presence-to went. Buffaloes Lorn-with pushing drove-off. Eri giānāi **E**igēli āhāppā dãô putupuți ēri muate. Therefore scize. could-not. Hc afterwards descrition haring-made he ra-āliju isē. 'negiu sujāmāni odá rajā māī; iru randa fal having-killed one said. 'to-day am ; 1/0:3 OHP gost bilāni bēlātā bāhāki bajanai tisēkā kāmuli suāri nāi gāra den coming cat-if pleased night time-at near very 1114 āĩ. embāki sijānāi gulë benoti surite: Rande koru buffalo having-gone all sides shall-be. One thereto sate; dēhānē dēri bājā-tēki gāra muluită ēmbā beigu dēri fuel cooking-pots denmouth-at there much large large iţā-ājā mānē. Êrà gulě surānāi koru kindri-ājānāi That all having-seen the-buffalo having-turned kept are. sājā-māsi bājānāi pāturitā guhitē. Guh-āimāsī-bā going-having-been fled. having-come teay-on Fleeing-when krändi bāhāki bēstē, 'imbāki ĕrāni bājānāi bāti. 'here the-tiger him said, near having-come thou-camest, ināki sāji-mānji?' Ι koru krāndini bêstë, 'ni rai going-art?' why This buffalo the-tiger-to said, * thy eril klārnā hudi 1 pānbā-sāji-mānē. bēigu bājātēki intention clearly caught-is. This fuel cooking-pot odā bājā-tiki ãē, năi dehingi rotā janta bājātingi to-cook goat not-is, like big animal me to-cook dāhā-mānji,' inji guhite. having-prepared-art,' saying fled.

FREE TRANSLATION OF THE FOREGOING,

A tiger saw some buffaloes grazing and went to kill one of them. But they drove him off with their horns, and he could not seize any of them. He then, in order to deceive them, said, 'I have to-day killed a very fat goat, and shall be much pleased if one of you will come to my den to-night and partake of it.' One of the buffaloes accordingly came, looked about, and saw a lot of fire-wood and big kettles. He got frightened and ran away by the road he had gone in coming. The tiger ran after him and asked why he fled. The buffalo answered, 'I clearly understand your evil design. This fuel and these cooking pots you have not prepared in order to cook a goat, but for a big animal like me,' and so saying he ran away.

The dialect spoken in Chinna Kimedi does not seem to differ much from that dealt with in the preceding pages. The cerebral d is changed to l, and d is sometimes substituted for s. The numerals are said to be Dravidian, as far as ten.

The personal pronouns have a separate form for the accusative, viz. nanna, me; mamma, us; ninna, thee; mimma, you. These forms are identical with those used in Kanarese.

The terminations di and du in the second person singular and plural of the present rense are sometimes changed to ri and ru, respectively. Compare the Telugu termination ru in the second person plural.

The ma of massē, I was, etc., is not elided in the compound tenses. Thus, gipki-massē, not gipkissē, I was doing; giā-massē, not giassē, I had done.

The negative conjunctive participle is formed in a different way from that usual in Gumsur. Thus, ēāni suḍāān-aṅga, without having seen him.

The preceding notes have been taken from Lingum Letchmajee's grammar. No specimens of the Chinna Kimedi dialect are available.

The specimens received from the Kalahandi State are written in a form of Kui which shares some of the characteristics of the Chinna Kimedi dialect. Thus, d becomes l, e.g. ilu, Standard iddu, house; salanga, Standard sadangi, angry. But we also find forms such as ada, a goat. Double ss seems to become ch. Thus, $m\bar{a}ch\bar{e}$, Standard $mass\bar{e}$, I was. This ch is probably only a way of writing s, to prevent its being pronounced as sh.

L often corresponds to r in other Kui dialects. Thus, $il\bar{a}$, this; $n\bar{e}g\bar{a}li$, a good woman.

An $\tilde{n}j$ occurs in many forms where other Kui dialects have n. Thus, $\tilde{e}\tilde{a}\tilde{n}ji$, him; $-\tilde{e}\tilde{a}\tilde{n}ju$, his.

The form $\bar{e}\bar{a}\tilde{n}ju$, he, his, agrees with Standard in not pronouncing a w between \bar{e} and \bar{a} . In other cases w has become b as in the Khondmals. Thus, $b\bar{e}st\bar{e}\tilde{n}ju$, he said.

With regard to inflexional forms, we may note the accusative suffix i; thus, $\bar{a}b\bar{a}i$, the father; $\bar{e}\bar{a}\tilde{n}ji$, him. This form is commonly used as a dative as well. Datives such as iluku, to the house, are due to the influence of Oriyā, or they must be compared with the usual Telugu forms.

In other respects the dialect of Kalahandi well agrees with Standard Kui. Thus the accusative of the personal pronouns is identical with the dative, e.g. nange, me. Amu,

we, is also used when the person addressed is included. If this is not a simple mistakein the specimen, the fact is probably due to the influence of Oriyā.

It will be sufficient to give the Parable of the Prodigal Son as an illustration of this form of Kui.

[No. 43.]

DRAVIDIAN FAMILY.

KUI, KANDHÎ, OR KHOND.

(STATE KALAHANDI.)

Eāru-bāhātā kagānju mrēnju trā mrēnju māchēru. ābā-i Them-among the-younger 8011 his father-to One-of two 8028 were. mālātā ēchē bāgā mā pātapātiki ēhā siāmu.' bēstēniu. ʻāhē ābā. $\mathbf{m}\mathbf{i}$ 'O father, your goods-in what share our gelting-for thatgive.' said. sitēniu. Likē dinā Embā ēānju trā mālā băgā-giānā ēāri māniānā his goods shares-making them gave. Few days having-passed Then he sājānā kagāñju mrēnju gulē radādā-giānā atēnju sēka dinā nēgi ē together-making tookfar country that younger allgoing good 80n gulē mālā ēmbā muteniu. Gulē muti bětati ě dinātā buddhi sidānā all goods there squandered. All after that country-in spent sense 'not-being \mathbf{E} dinātā ēāñiu pātēru. ēāniu bādā dukhā pātēnju. much famine they-suffered, he much distress suffered. That country-in he săiană ĕ dinātā ra-lōku ēānju bāhātā, ē mētēñiu ēāñii pānjingā man having-gone that country-in one-man himnear. that him pigskapātikā kētātā pāņditēnju. Embā ēāñji amēñiu inā tinbātiki siātēru. to-herd field-in anyone anything sent. There himto-eat gave-not. pānjātiki mana \mathbf{E} gitēnju. pājingā tiñji māchā. mēhānā tutu Dādā to-fill Thoseeating belly mind pigs were. seeing made. At-last ēāñiu puñiana puchēnju bēstēnju, 'āhā, ābā-bāhātà nā ēchē guti-löku my father-with how-many servants he having-known knew said. · O. nätēkā ēāru gāmā tinbātiki pādpi-mānēru, ațē āmu sākitā sāi-mānāmu. getting-are, we hunger-in dying-are. enough-from they more to-eat but Āmu ningānā bēsĩ. " āhē ābā-bāhātā ābā. ãnu Īśvara-bāhātā sājānā arising having-gone will-say, "O father, father-to I God-before mi-bāhātā pāpa gitāmu. Mi mrēniu iñjānā bēspā-loku sidāmu : vou-before sindid. having-said to-say-worthy Your sonam-not: your rañiu gutilõku dēhēngi māngē itāmu." ' Atē ēāñju ningānā trā ābā like keep."' he one servant Andhaving-arisen me hisfather tādā sāchēniu. Ate trā mēhānā ābā trānāi sēkaţi śōka giteniu And his near went. father far-from him seeing compassion made sājānā atē piñjanā trā batā āhānā muskitēnju. Embä ēānji mrēnju and running going his kissed. neckcatching Then the-son him-tobēstēnju, 'āhē ābā. Īśvara-bāhātā mi-bāhātā pāpa gitāmu, atē mi mrēnju I-did. God-before you-before sinand your 'O father. sidāmu.' trā kuliloku-tiki bēstēnju, 'gulē-tēkā injānā bēspā-loku Trā ābā saying to-say-worthy am-not.' His father his servants-to said, 'all-from kājutā mudingā ēāñiu kālutā tāchānā tātā-sidu; ibāñiā sidu, iirā good cloth bringing put-on; of-this hand-on feet-on rings hisgive. pāndāngā sidu. Atē āmu gulē tiñjānā · dātā ānāmu: ĕnã nā ē all having-eaten merry will-be; because my that give. And weēānju mrāngā māchēnju, pātāmu.' mrēnju sājā-māchēnju, ēigitēnju; atē and revived; he lostwe-found.' dead-was. was. 80n ēāru udungu gibātiki giteru. Ēmbā merry to-make made.

drēi mrēnju kētātā māchēnju. Ēānju Echē-bēlā trā bātā-biā his eldest sonfield-in was. HeThat-time coming-whilst ilutāngi bātēniu. Enda bājā dimāchē bēnjānā guti-loku ranjiyi bengānā came. Dance music soundhearing servant one ʻilā inādiki ihingā gipki-mānēru?' Ēānju bēnjā-mistēnju, bēstēniu. 'mi 'this thusdoing-are?' He inquired, vohysaid.' your bātēnju, atē mi ābā eānji negi tāmbēsā iēlātā younger-brother came, andyour father him good state-in getting-because sibki-mānēnju.' Ēmbā salānga ājānā boji läiki sälbätiki kutēniu. giving.is.' Thenbig feast angry becoming inside to-go wished-not. Ēmbā trā ābā dārāti sāchānā ēānji gāmā bēstēnju. Ehāngā tră. going Then father outside him-to muchsaid. Buthis bēstēniu. 'mehendu, ābā(-i) mi ini kāthā bendana gāmā he-said, · lo. father(-to) your ordernot-transgressing any many gipki-māĩ. dinā-ātē $\mathbf{m}\mathbf{i}$ kāmā Ēchētābē tanē gäspätiki udungu days-became your work doing-I-am. Ever friends to-gather -ājānā ēchētābē randā adā mänge siā-sidāi. Ehāngā mi mrēniu -being eper one goat me-to giving-wast-not. Butyour 80n ilutā sājā-māchēnju, gulē dāri mi mālā műtĕñiu. ēāniu harlots' house-to gone-is, your allproperty squandered.he · trà-bāti-gāli ēānji gāli drē siti. ' boii ${f Tr}{f a}$ tanji bēstēnju, 'āhē for -returning-when him big feast gavest.' . His father said. 0 nātādā mrēnju, inu mañji, mā-bāhātā atë ēchē mālā mānē livest, thou me-near and son. me-with ıohat property is ë gulë mindë. Atē idā mi āmbēsā sājā māchēñju, ējgitēñju; And this your younger-brother dead thine. was, revived: ēānju mrāngā māchēnju, pātēnju; ēādiki ihingi udungu ājānā ħе lost was, was-found; therefore 80 merry having-become :āmu gipki-mānāmu, doing-aré. .toe

GÖŅDĬ.

Gondi is the principal Dravidian language of Northern India, and is spoken by about one million people.

The word Gönd occurs in the works of Sanskrit lexicographers like Hemachandra as a term denoting a low tribe. The Gönds have given their name to the tract of Gondwana, which corresponds to the greater part of what is now the Central Provinces. Their home has long been the plateau between the Nerbudda valley on the north and the Nagpur plains on the south, and connected tribes must have resided to the north of the Nerbudda in the hill tracts of Central India and Rajputana.

The word 'Gōṇḍ' is not now used by the Gōṇḍs themselves, the national name being Kōi. This name has been adopted by European scholars as the denomination of a subtribe of the Gōṇḍs in Chanda and Bastar and the adjoining districts of Hyderabad and the Madras Presidency. This distinction between Gōṇḍs and Kōis cannot be upheld from a philological point of view. The so-called Kōi is not a separate dialect, but an advanced form of Gōṇḍi with more points of analogy with Telugu than is the case in other districts. The other Gōṇḍ dialects of the same districts are of exactly the same kind. They are partly known simply as Gōṇḍi, and partly also distinguished by separate names. Thus the hill Gōṇḍs of Chanda are called Gaṭṭu or Goṭṭe, and others are known under the name of Māri or Mariā, i.e., perhaps 'forest-people.'

The materials collected for the purposes of the Linguistic Survey and printed below show that these various denominations are only local names for the border dialects where Göndi merges into Telugu. The various forms of what is known as Köi are more different than is the so-called Göndi from the so-called Köi of Bastar.

The denomination Kōi, which is used by almost all Gōṇḍs to denote themselves, should, therefore, he dropped as the name of a separate dialect. The same is the case with such names as Gaṭṭu and Maṛiā, and all the various dialects of Gōṇḍī should be considered as one single form of speech, with local variations, which gradually approaches the neighbouring Telugu.

Area within which spoken have been a numerous and powerful race, and their language must have been spoken over a very wide area. In the course of time, however, the bulk of them have come under the influence of Aryan civilisation, and have given up their old customs and their native language. At the Census of 1891 the number of Gönds was returned as 3,061,680, but only 1,379,580 were returned as speaking Göndi. Even those returns were probably a little above the mark. The information collected for the purposes of this Survey shows that Göndi has sometimes been returned as the language of people who in reality use some Aryan form of speech. Thus the so-called Göndi of Baghelkhand is a broken form of Baghēli, and the Gönd Öjhās of Chhindwara also use a jargon based on that form of speech, while the Gönds in the Orissa Tributary States speak a form of Orivā, and so on. Other dialects which have formerly been considered as various forms of Göndi have long ago been classed as Aryan dialects. Such are for instance the Bhatrī dialect of Orivā in the Bastar State; Hal'bī which language has, in this Survey, been dealt with in connexion.

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with Marāṭhī, and several minor dialects which will be mentioned below under the heading Semi-Dravidian languages.

The area within which the Dravidian Göndi is spoken is, therefore, much less extensive than it used to be. In many cases Göndi remains in the hills but has been superseded by some Aryan form of speech in the plains. The Göndi area is, therefore, not a continuous one, but consists of several islets, and even in those Göndi is not the only language spoken, but other languages are used as well.

The heart of the Gond country is the plateau of the Central Provinces from Wardha in the west and south to Balaghat and Mandla in the east and north. To the south of Nandgaon it continues through Bastar and Chanda into the Madras Presidency where we find Gondi spoken side by side with Telugu in Vizagapatam and Godavari, and further into Hyderabad where Telugu and Gondi are spoken all over the north-eastern portion of the State.

Beginning with Mandla, we find Gondi spoken in the north-west of Mandla and the adjoining hills in the south of Jabalpur, Narsinghpur, and Bhopal, while it is now practically extinct in Damoh and Saugor. It occupies the south-eastern corner of Hoshangabad and is spoken in the north of Chhindwara. We find it all over Betul and Amraoti, while it is gradually disappearing from the neighbouring districts of Ellichpur Gond communities speak the language in Akola, in the centre of Basim, and. partly interspersed with Köläms, in the district of Wun. Speakers of Göndi are scattered all over the districts of Wardha, Nagpur, and Seoni, in the north-east of Bhandara. and all over Balaghat and in the adjoining parts of Khairagarh. Gondi is further spoken in the hills of Western Bilaspur, and there are also a few scattered speakers in Sarangarh and Patna. From the south-west of Raipur and Nandgaon we follow the language southwards, through the north-west of Kanker and the east of Chanda into Bastar, where it is spoken in the north, and also farther to the south, where it meets with Telugu. Still farther to the south we find Gondi dialects in Vizagapatam and Godavari. and in the adjoining districts of Hyderabad, from Khamamet in the south-east to Sirpur Tandur in the north-west.

Göndī has no well-defined linguistic boundaries, the speakers being almost everywhere scattered among people employing various other languages. In the north it meets with Eastern and Western Hindī and Rājasthānī, to the west we find Marāṭhī, to the south Telugu, and to the east Telugu, Oriyā, Halabī, and Chhattīsgarhī.

The Göndi language does not differ much in the various districts. I have already mentioned that the so-called Mariā, Gaṭṭu, and Kōi do not differ so much from ordinary Gōndi that they should be classed as separate dialects, although the southernmost form of Kōi is a very distinct form of speech. Several other dialects are mentioned in the various Gazetteers and Census Reports. Such is the so-called Bhōi which has been returned from Saugor. The Gōnds of Saugor are known as Bhōi Gōnds, and the 2,400 speakers of Gōndī which were returned from the district for the purposes of this Survey should therefore be expected to speak the so-called Bhōi. No specimens have, however, been obtainable, and at the last Census only three speakers of Gōndī have been returned from Saugor. The so-called Bhōi must therefore be considered as extinct. Similar is the case of the so-called Ladhādī of Amraoti. The specimens forwarded from the district show

that the dialect has ceased to be a Dravidian form of speech, and it will, therefore, be dealt with under Semi-Dravidian languages below. Kolāmi and Naiki, on the other hand, which have hitherto been considered as dialects of Göndi, differ so much that they must be separated as a different language.

There thus only remains one real dialect of Göndi, the so-called Parji spoken in the Bastar State. The Göndi specimens forwarded from that State are all far from satisfactory, and it has not, therefore, been possible to give a full account of Parji. Compare pp. 554 and ff. below.

The number of speakers of Göndi is continuously decreasing. The estimates made for the purposes of this Survey refer only to Northern India, and the totals for Hyderabad and the Madras Presidency have therefore been taken from the reports of the Consus of 1891. The bulk of speakers is found in the Contral Provinces and in Borar. The returns of the last Consus of 1901 show a small increase in the number of speakers in Berar, while the total for the Contral Provinces is more than 200,000 less than the estimates. The tables which follow show the estimated number of speakers in the Central Provinces and Berar compared with the returns of the Consus of 1901.

				Whe	re spok	rtı,						Estimated number.	Census, 1901.
Saugor	•			•	•	•	,	,		•		2,400	3
Damolı	•	•	•	•	•			•				1,200	377
Inbalpar				•	•			•				24,130	5,422
albuald		•		•	•			•				59,187	78,681
Sconi		•		•	•	•		•	,			146,000	102,747
Narsinghpu	r	•	•	•	•		•	•				H00	383
Hoshangab	nd	•	•		•	•		•				41,550	27,740
Nimar	•	•	•	•	•				•	٠	,	2,200	1,693
Botn1		•	•	•	•		٠	•		•	•	94,000	81,619
Chhindwar	n			•		•	•	•	•	•		103,100	104,168
Wardha	•	•	•		•					•		40,450	37,880
Nagpur	•	•		•	•		•	•	•	•		·ł t'300	41,218
Chanda	•	•	•	•	•	•	•	•	•	٠		96,500	75,146
Bhandara	:	•	•	•		•	•	•	٠			87,350	55,705
Balaghat	•	•	•	٠		•	. •	•	•	•	•	76,300	53,168
Raipur	•	•	•	٠	•	•	٠	•	•	•		27,800	7,784
Bilaspur	٠	•	•	•	•	•	•	•	•	•		8,450	9,119
Sambalpur		•	•	•	•	٠	٠		•	•	•	•••	232
Bastar	•	•	•	•	٠	•	•	•	•	•	•	60, 660	89,763
								Ont	rriod c	ver		966,877	766,848

, gazag inflatoregation, filosoft		والمرسوقية والمساوة			Belimsted numbers	Cenens, 1901.							
re development	ا پەن بىرون	tr4 * * * *	*****	. Approved the Appropriate	·*************************************	**************************************	R	nough	form	anl		966,877	766,848
iesJaK		,					•	•	•				840
Kanler			•		•			•				39,600	37,399
_			,		•		•		•			5,000	1,413
i Klainari								•				21,690	1,141
Kanadia					•			•	•	•			66
Salti					•				•				1
Releash				•		•	•		•	•	٠.	•••	33
Sammmali				•		•	•	•	•		•	963	855
Raimit 1					•			•	•		•	•••	11
Progress				•			•	•	•	•	•	•••	2
Pater			•		•	•				•		180	4
Entstat S								•			,		16
						Torus	. Cr	;#LL	Pravi	xcr4	•	1,033,160	809,639

It will be seen that there is a decrease in all districts with the exception of Bastar, where the old estimates must have been too low.

If we turn to Berar we find the returns as follows :-

				123"	ise alleg	e- ,	:	Petimaled number.	Census, 1901.				
Ann ti		-	•	*		.			•	•	•	12,000	19,022
Ak-la	•	•	٠		•	•	•			•	•	1,142	2,205
nik-ky w	•	•	•	•	•	•	•	•		•	•	4,427	6,148
Hullans	•	•		•	•	•	•	•	•	•	•		71
Wan	•		•	•	•	•	•	•	•	•	•	:3,000	55,495
Basim	•	•	٠	•	•	•	•	•	•	•	•	450	273
								Tot.	at. Br	RAR		71,019	63,217

As will be seen from the table, there is an increase in all districts, and in addition thereto, 71 speakers were in 1901 returned from Buldana.

In Central India Göndi was reported to be spoken by 150 individuals in Bhopal. At the Census of 1901, 20,531 speakers of Göndi were returned from Central India, 20,268 of whom were found in Bhopal. It seems, however, probable that many of the individuals in question did not in reality speak Göndi.

It will thus be seen that, generally speaking, the number of speakers of Göndi in Northern India is decreasing.

The number of speakers in those districts where Gōṇḍī is spoken as a vernacular was according to local estimates and the Census reports of 1891 and 1901, as follows:—

										Estimated number.	Census, 1901.
Central Provinces	•		•		•	•	•		•	1,033,160	808,638
Berar	•	•	•	•	•	•	•	•	•	71,019	83,217
Central India .	•	•	•	•			•	•	•	150	20,531
Hyderabad					•	•	•	•	•	36,157	59,669
Madras Presidency	•	•	•	•	•	•	•	•	•	6,694	4,240
				,			То	TAL	•	1,147,180	976,295

To this total must be added the figures for the so-called Gaṭṭu, Kōi, and Maṛiā. They are as follows:—

Gattu was returned as spoken by 1,680 individuals in Chanda and 353 in the Madras Presidency, *i.e.*, by a total of 2,033. The corresponding figures in the Census of 1901 were 5,494, of whom 5,483 were returned from Chanda.

Kōi was returned as spoken by 51,127 individuals, viz. 10,455 in Chanda, 4,169 in Bastar, and 36,503 in the Madras Presidency. In 1901, 70,842 speakers were returned, viz. 8,144 in Chanda, 46,803 in the Madras Presidency, and 15,895 in Hyderabad.

Mariā was returned as the language of 104,340 individuals, of whom 10,000 were returned from Chhindwara, 31,500 from Chanda, and 62,840 from Bastar. The corresponding total in the last Census of 1901 was 59,876, viz. 9,655 in Chanda, 50,091 in Bastar, 3 in Raigarh, and 127 in Assam.

The so-called Mariās of Chhindwara are ordinary Gōnds, and they have now been reported to speak the usual Gōndī of the district.

We thus arrive at the following total for Gondi spoken as a vernacular :-

						,					Estimated number.	Census, 1901.
So-called Gondi	•			•				•			1,147,180	976,295
So-called Gațțu				•			•				2,033	5,494
So-called Köi	•				•			•	•		51,127	70,842
.So-called Mariā	•	•	•	•	•	•	•	•	•	•	104,340	59,876
								То	TAL	•	1,304,680	1,112,507

Outside its proper territory Gōṇḍī was only returned for the purposes of this Survey from Angul and Khondmals, where it was spoken by 123 immigrants. The corresponding figure at the last Census of 1901 was 227. In 1901, Gōṇḍī was returned as spoken

by small numbers from the following districts outside the territory where it is spoken as a vernacular:—

Andamans and Nicole	174		•	•	•	•	•		•	•	•	1
										•		1,989
Bengal Presidency						•					•	240
Hombay Presidency	•	•	•	•	•		•	•	•	٠	•	401
Rajputans	•	•	•	•	•	•	•	•	•	٠	•	
									To	TAT.	•	2,634

We thus arrive at the following total:-

hangadhiyadhiyadhir biliyagiriyidadi viranilarida ito birsar diranil	an was to high	a e nationalism	an an individual					Patimated powders	Census, 1901.
Goodt speken ne kome . Goodt speken niveni							•	1,304,680 193	1,112,507 2,634
•					To	:AZ	•	1,304,503	1,115,141

If we add the speakers of Parji in Bastar we arrive at the following grand total for Goadi and its dialects:—

Commence and a commence of the	~~~		P. (\$3014)	White SHIRL		.,						,
										. 1	Estimated nurster.	Census, 1901.
											-	-
Graft proper	•	4	•	•	٠	•		•	٠	•	1,201,693	1,115,141
Parji			•	٠	•	•	•	•	٠		17,227	8,533
								To	TAL.	.	1,522,190	1,123,974

Göndi is not a literary language. There are, however, several Göndi songs current, and some of them have been printed in the work by the Rev. S. Histop mentioned under Authorities below. The Gospels and the book of Genesis have been translated into the language. In this translation the Dévanâgari alphabet has been used. The Telugu character, which is much better suited to the language, has been employed in a translation of the Gospel of St. Luke into the so-called Kôi dialect of the Madras Presidency.

I am not aware of any old mention of the language of the Gönds. The authorities dealing with Göndi which I have come across are as follows:—

Tocalulary of Goand and Oole Words. I'rom Dr. Voysey's MSS. Ellichpur, 16th December 1821.

Jeannal of the Aziatic Society of Bengal, Vol. xiii, Part i, 1844, pp. 10 and ff.

Elliot [liniot], W.,—Observations on the Language of the Goands, and the identity of many of its terms with words now in use in the Telugu, Tamil and Oanarese. Journal of the Asiatic Society of Bengal, Vol. xvi, Part ii, 1847, pp. 1140 and ff.

MANGER [i.e. MATGER], O., - Specieven of the Language of the Goonds as spoken in the District of Score, Chaparah; comprising a Vocabulary, Grammar, etc. Journal of the Asiatic Society of Bengal, Vol. xvi, Part i, 1817, pp. 286 and ff.

Hongion, B. H.,—The Aborigines of Ocntral India. Journal of the Asiatic Society of Bengal, Vol. xvii. Part ii. 1818, pp. 350 and ff., and reprinted in Miscellaneous Lesays relating to Indian Subjects. Vol. ii, London, 1880; pp. 29 and ff. Contains a Good Vocabulary.

DRIBERG, Rev. J. G., and Rev. H. J. HARRISON,—Narrative of a second visit to the Gonds of the Nurbudda Territory with a Grammar and Vocabulary of their Language. Calcutta, 1849.

Weigle, H. G.,—Aus einem Briefe. Zeitschrift der Deutschen Morgenländischen Gesellschaft, Vol. vii, 1853, p. 409.

Papers relating to the Dependency of Bustar. Selections from the Records of the Government of India, Foreign Department. No. xxxix. Calcutta, 1863, pp. 39 and ff., 47 ff., 91 ff. Refers to the so-called Maria.

HISLOP, REV. STEPHEN,—Papers relating to the Aboriginal Tribes of the Central Provinces. Edited, with notes and preface, by R. Temple. [Nagpore] 1866. Account of the Günds. Part I, pp. 3 and ff.; vocabularies, Part II, pp. 1 and ff.; Gond songs, from Nagpur, Part III, pp. 1 and ff.

[Litall, Sir A. J.,]—Report of the Ethnological Committee on papers laid before them and upon Examination of Specimens of Aboriginal Tribes brought to the Jubbulpore Exhibition, 1866-67. Nagpore, 1868. Parts ii and iii.

DAWSON, REV. JAMES,—Gondi Words and Phrases, Journal of the Asiatic Society of Bengal. Vol. xxxix, Part i, 1870, pp. 108 and ff.

Additional Gondi Vocabulary. Ibidem, pp. 172 and ff. Refers to the Gondi of Chhindwara.

SCANLAN, C.,-Notes on the Gonds met with in the Satphura Hills, Central Provinces. Indian Antiquary, Vol. i, 1872, pp. 54 and ff.

RAMSAY, W.,-Gonds and Kurkus. Ibidem, pp. 128 and f.

CAMPBELL, SIR GEORGE, - Specimens of Languages of India. Calcutta, 1874, pp. 126 and ff.

CAIN, REV. J.,—The Bhadrachellam and Rakapalli Taluques. Indian Antiquary. Vol. viii, 1879, pp. 33 and ff. (a Köi vocabulary); Vol. x, 1881, pp. 259 and ff. (a Köi grammar).

The Koi, a Southern Tribs of the Gond. Journal of the Royal Asiatic Society, Vol. xiii, 1881, pp. 410 and ff.

Manual of the Administration of the Madras Presidency. Vol. ii, Madras, 1885. Contains a Göndi vocabulary on pp. 198 and ff.

WILLIAMSON, REV. H., -Gond Grammar and Vocabulary. London, 1890.

HAIG, CAPTAIN WOLSELEY,—A Comparative Vocabulary of the Göngi and Kölümi Languages. Journal of the Asiatic Society of Bengal, Vol. lxvi, P. i, 1897, pp. 185 and ff.

Göndī is not a written language. The Dēvanāgarī, the Telugu, and the Roman alphabets have all been used in printing versions of parts of the Scriptures in the various dialects of Göndī.

Pronunciation.—It is often impossible to decide when e and o are short and when long. The long and short sounds are only distinguished in the version of the Gospel of St. Luke in the dialects of the Köis of the Madras Presidency.

An h is in many districts prefixed to the demonstrative pronouns. Thus we find $h\bar{o}r$, that, in Raipur, Khairagarh, Bhandara, Nagpur, Wun, and Akola.

An r is often cerebralised. Thus we find forms such as $var\bar{a}$ for $var\bar{a}$, come, in Khairagarh, Bhandara, and Nagpur. The cerebralisation of r is especially common in the plural forms of pronouns and verbs. Thus, $\bar{o}_{7}k$, they; $matt\bar{o}_{7}am$, we were, etc. Such forms are used in Sarangarh, Raipur, Khairagarh, Nandgaon, Bhandara, Balaghat, Nagpur, Seoni, Betul, and Akola. In the northernmost dialects and in the south, on the other hand, the dental r is used instead.

L is used instead of r in the singular of the demonstrative pronoun and in the third person singular of verbal forms in Hoshangabad and Betul. Thus, $v\bar{o}l$ $\bar{a}ndul$, he is. It is possible that we have not here to do with an instance of interchange between r and l, for the l can also be explained as representing an old n. Compare Pronouns, below.

Initial r becomes l in words such as $l\bar{o}n$, instead of $r\bar{o}n$, house, in Kanker, Bastar, and Chanda.

Initial s often becomes h in Kanker and Bastar; thus, $h\bar{\imath}m$ for $s\bar{\imath}m$, give.

The palatals are pronounced as in Sanskrit and Hindī. In the Kōi dialect of the Madras Presidency, however, ch and j are pronounced as ts and ds respectively, when not followed by i or c, as is also the case in Tolugu and Marāthī.

Nouns.—There are two genders, the masculine and the neuter. The former is used for men and gods, while all other nouns are neuter. Gōṇḍī here differs from all other Dravidian languages with the exception of Kui, not only from Tamil and Kanarese, which have a separate feminine gender, but also from Telugu. That latter language agrees with Gōṇḍī in the singular, but uses the masculine and not the neuter form to denote the plural of nouns which denote women and goddesses.

Number.—The usual suffixes of the plural are k and $\dot{n}g$; thus, $k\bar{a}l$ -k, feet; $ma![\bar{a}-\dot{n}g]$, mountains. Compare Kui $g\bar{a}$ and $sk\bar{a}$; Korava (a dialect of Tamil) $\dot{n}ga$.

When a word ends in r preceded by a long vowel the final r is often changed to h, thus, $mi\bar{a}r$, daughter; $mi\bar{a}hk$, daughters. Words ending in $i\bar{n}j$ change that termination to sk in the plural, thus, $viri\bar{n}j$, finger, plural virsk.

Some words ending in a long vowel add hk in the plural and shorten the preceding vowel; thus, $m\bar{a}yj\bar{u}$, wife; $m\bar{a}yjuhk$, wives. The usual suffix in words ending in a long vowel is, however, $\hat{n}g$, thus, $pitl\bar{e}-\hat{n}g$, birds.

Several nouns form an irregular plural. Thus, allī, a raṭ, alk, rats; marrī, son, plur. mark; sarrī, road, plur. sark; kallē, thief, plur. kallērk; purī, insect, plur. purk; sirī, parrot, plur. sirk; dāū, brother, plur. dāulk; māmā, father-in-law, plur. māmāl; ār, woman, plur. ask.

Kallē-rk, thieves, seems to be a double plural, like the Tamil avargal, Telugu vāralu, they. Kallerk probably goes back to an older form kaller which contains a plural suffix r corresponding to Tamil ar. The same suffix also occurs in words such as dādāl-or, fathers, and was probably originally used as the plural suffix of rational nouns. Such nouns in all connected languages have the same termination as the personal pronoun of the third person. Compare Tamil avan, he; avar, they; manidan, a man; manidar, men. The corresponding pronoun in Göndi is ör, he; örk, they. Or is, however, by origin a plural form, which has become used in the singular, just as the corresponding plural pronoun in connected languages is very commonly used as an honorific singular. The old singular form must have been on. It is still preserved in the form onder in the so-called Kōi of Bastar and the Madras Presidency, and probably also in the form vol, he, in Hoshangabad and Betul. Compare Pronouns and Verbs below. The form ork is thus a double plural and must be compared with avaryal, they, in Tamil. Forms such as dādālor, fathers, are now very uncommon in Gondi, and corresponding forms such as tammur, a brother, are used in the singular, and a second suffix k is added in the plural. Thus, tammurk, brothers. On the other hand, the suffix or is occasionally also used to form the plural of irrational nouns. Thus Bishop Caldwell mentions kāvālor, crows.

Case.—The decleusion of nouns shows that the distinction of the two genders in Göndi is a late development of the language and presupposes a state of affairs which more closely corresponded to that prevailing in other connected languages, where there are two genders, one for rational and the other for irrational beings. We see this in the way in which the singular noun is changed before adding the case suffixes. We can distinguish two declensions. In the first an n is added to the base before the case suffixes, in the second a t is inserted. Thus, tammur, a brother, oblique base tammun, but chhauvā, a child, oblique base chhauvāt. Compare Tamil manidan, a man, oblique base manidan; but maram, a tree, oblique base maratt. Similar forms also occur in Kanarese, and also in the so-called irregular nouns in Telugu.

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. Rand, two, is the form usual in most Dravidian languages. In the south, in Kanker and Bastar, we also find *irur*, corresponding to Tamil *iruvar*, Kanarese *ir*. *Irul* also occurs in Hoshangabad.

Mūnd, three, corresponds to Tamil mūndru, Telugu mūdu; nālung, four, to Tamil and Kanarese nālu, Telugu nālugu.

Suiyūng, five, and sārūng, six, begin with s in the same way as Kui singi, five, and sajgi, six. Compare Kanarese eidu, ei, Telugu eidu, five; Kanarese, Telugu, Tamil āru, six.

Yērūng, seven, corresponds to Tamil ēru, Kanarcse ēļu, Telugu ēdu, seven.

Pronouns.—'I' is nannā and annā. The latter form is most used in the west, for example in Narsinghpur, Hoshangabad, Chhindwara, Betul, and Amraoti. But it also occurs in Nagpur and even in Patna. Compare Kanarese ān, nānu, nā. The corresponding plural is mammāţ, ammāţ, ammōţ, and similar forms. The final ţ is a plural particle, and the real pronoun is mammā or ammā corresponding to Old Kanarese ām, Telugu ēmu, mēmu.

The forms mammāt and ammāt are local varieties of the same base. Mammāt is the usual form in Mandla. In Seoni we find amōt and mamēt. In the other districts ammōt or similar forms are used. The same form is used whether the person addressed is included or not. In this respect Göndi agrees with Kanarese. In the south, however, in the so-called Kōi, we find the inclusive plural distinguished from the exclusive one, just as is the case in other Dravidian languages. Thus, mannada, we, inclusive; mamma, we, exclusive.

'Thou' is $imm\bar{a}$ or $imm\bar{e}$, plural $imm\bar{a}t$. In Chanda we also find $nim\bar{e}$, thou; $nim\bar{e}t$, you; and in the so-called Kōi we find the Telugu form $m\bar{v}ru$, you.

The form $imm\bar{a}$ is originally a plural employed as an honorific singular and must be compared with Malayāļām and Kanarese $n\bar{\imath}m$. Compare also Kui $\bar{\imath}mu$, thou.

The pronoun $\bar{o}r$, he, is originally a plural form corresponding to Tamil and Malay- \bar{a} , \bar{a} , Kanarese avaru, they. The old singular form was $\bar{o}n$, which is used as the oblique base, and also as the base of many verbal forms. The Kōi form $\bar{o}ndu$, he, is the old singular. Compare Kui $\bar{e}a\tilde{n}ju$, Telugu $v\bar{a}du$, he.

The form $\bar{o}r$ is also used as a plural meaning 'they.' In this sense, however, a new plural suffix k is commonly added; thus, $\bar{o}rk$, they. Compare Tamil avargal, they. Regarding forms such as $\bar{o}rk$, they; $v\bar{o}l$, he, etc., see Pronunciation above.

The corresponding neuter form is ad, she, it, genitive $add\bar{e}n\bar{a}$, $av\bar{e}n\bar{a}$, $t\bar{a}n\bar{a}$; plural $a\bar{u}$, genitive $av\bar{e}hk$ - $n\bar{a}$. Compare Tamil adu, it, gen. adin, plur. avei-gal; Kanarese adu, it, genitive adara, plural avu. Forms such as $d\bar{a}n\bar{a}$, her; $d\bar{a}nku$, to her, occur in Chanda and Bastar. Compare Telugu.

The pronouns $\bar{e}r$, this, neuter id; $b\bar{o}r$, who? neuter bad, are inflected like $\bar{o}r$. The latter pronoun, however, is also inflected in person so as to agree with the subject. Thus if we want to say 'who are you?' we must say $imm\bar{a}$ $b\bar{o}n\bar{i}$ (not $b\bar{o}r$) $\bar{a}nd\bar{i}$. So also $am\bar{o}t$ $b\bar{o}ram$ $\bar{a}nd\bar{o}m$, who are we? and so on.

The nominative of the interrogative pronoun can therefore be given as follows:-

	•							Singular.	Plural.	
1 pers.	•	•	•	•	•	•	•	bōnā	bōram.	
2 pers.	•	•	•	•	•	•	•	bönī	bōrīţ.	
3 pers. 1	masc.	•	•	•	•	•		bõr	$b\bar{o}r(k)$.	
3 pers.	neut.	•						had.	ไกลจี	-

When the question concerns females or irrational beings we also find forms such as first person badēnā, plural barēnā; seconā person badēnī, plural barēnī.

The pronoun bor is usually compared with Tamil yavan, Kararese yavaru. It is, moreover, used as a relative pronoun, though we also find relative sentences evaded by the use of participles or independent sentences in the common Dravidian way.

Other interrogative pronouns are batti, bārāng, and bāl, what? Batti is an interrogative adjective; bārāng is used as an interrogative particle, and bāl is an accusative and used as the object of transitive verbs.

Verbs.—The Gönfü verb is apparently much richer in forms than is the case in other Dravidian Luguages, and this richness has been pointed out as characteristic of Gönfü. Thus Bishop Caldwell remarks of the language:—

'It has a pasive voice: in addition to the indicative and the imperative mode, it possesses a potential: in the indicative mode, where Tamil has only three tenses, it has a present, an imperisor definite, an indefinite para a perison, a conditional, and a frame, each of which is regularly influend: Has the other dilbons, it has a count wit, but it study alone in having also an inceptive. In these particulars the Guid grammar has commist a development possible to itself perhaps in some degree through the influence of the highly inflected Small, its Malarian neighbour to the nominand.'

The elaborate conjugational system of Goldi is, however, an illusion, and the language in this respect entirely agrees with other Dravidian tongues.

The so-called passive in Göndi does not seem to be in common use. Forms such as jist äyätörä, and jist hattän, I am struck, lit. having-struck I-become, having-struck I-went, are apparently only imitations of Aryan constructions. They do not occur in the materials at my disposal. Jist äyätönä, however, corresponds to Tamil forms such as kötil katti äyirru, the temple having-built became, the temple is built.

The so-called potential mood is not a separate form of the verb, but is arrived at in the same way as in other Dravidian languages by adding an auxiliary verb to the verbal norm. Thus, kiā papitānā, I can do. Here kiā is simply the verbal norm.

The so-called inceptive is formed in a similar way. Kiālātānā, I begin to do, is no proper teme, but either simply lātānā, I begin, added to the verbal noun, or ātānā, I become, added to the dative of that noun.

The various senses of the indicative mood, to which Bishop Caldwell draws attention, are formed as follows from the verb kiā-lē, to do:—

					Free 122		lagaisa,	•	Indefedés p	ul.	Period	•	Fatore		Conditional
Siz.	1		•		Eis/Ons	•	Medie	•	in-25	•	esse :		स्टब्ड	•	' kirki.
	2	•			brain-t		£:-31		ithi	-	Lin		£13£3	•	i Bid.
	3	=,	•	•	8:5:5-	•	Madar		ēlē:	-	dir		Misse	•	, Bitc
	C	<i>1. è</i> :	•	-	###	•	\$3+3(±)	•	M:3r	•	žii(s)	-	žīīs-	-	E.
F.::.	3	•	•	-	Piliter.	•	Birdin		ille in	-	a n	•	ಚಾರ್ಜ	•	liika.
	2	•	•	•	क्षेपाः (नः	•	27=27=		क्षानः;	•	BIF	-	ese:	•	क्षेत्रत्त्रः
	:,	=.	-	•	Us mis	•	činšark		eiffe	•	Eisek	•	Lister	•	er.
	5 :	Laz	•		Welling		Masteg		M:Sig		, ditai;	•	žišani;		äi;.

It will be seen that the so-called conditional is simply a modification of the future from which it only differs in the third person. The r in the third person masculine Eir

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perhaps corresponds to the conditional particle re in Kanarese. The other forms of the third person have then followed the analogy of other tenses. They seem to be very seldom used, and they do not form an essential feature of the language.

GÖNDĪ.

With regard to the other tenses, they can be divided into two classes. The first comprises the present and the indefinite past, the second the imperfect, the perfect, and the future.

The two classes use different personal terminations, and it will be seen that those added in the first class closely correspond to the terminations of the interrogative pronoun. This fact enables us to understand the real nature of such tenses.

In all Dravidian languages, nouns of agency can be formed from the various participles. Compare, for example, Kanarese $m\bar{a}duv$ -avanu, a man who makes; $m\bar{a}did$ -avanu, a man who has made. In Gōndī there are three different verbal participles, a present, a past, and an indefinite. Thus, $k\bar{\imath}at\bar{a}$, doing; $k\bar{\imath}t\bar{a}$, done, having done; $k\bar{\imath}\bar{e}$, doing (indefinite). Verbal nouns of agency are formed from all those participles; thus, $k\bar{\imath}at\bar{o}r$, a doer; $k\bar{\imath}t\bar{a}r$, one who has done; $k\bar{\imath}\bar{e}r$, one who does, or, who will do. Such verbal nouns are regularly inflected; and Bishop Caldwell has long ago pointed out that such forms may be substituted for the ordinary tenses. This is exactly what has been done in Gōndī, and the tenses of the first class are simply nouns of agency inflected in the same way as in other connected languages.

The conjugational system in Gondi therefore agrees with that occurring in other Dravidian forms of speech, and the rich variety of different forms is only apparent.

On the other hand, there are, as in other connected languages, several compound tenses. The imperfect $k\bar{\imath}nd\bar{a}n$, I did, can be considered as such a form, consisting of the indefinite participle $k\bar{\imath}\bar{e}$, and $\bar{a}nd\bar{a}n$, I was. Another imperfect is formed by adding $matt\bar{o}n\bar{a}$, I was, to the indefinite participle; thus, $k\bar{\imath}\bar{e}$ $matt\bar{o}n\bar{a}$, I was doing.

A pluperfect is formed in the same way from the conjunctive participle; thus, $k\bar{\imath}s\bar{\imath}$ mattonā, I had done. The abbreviated form $k\bar{\imath}s\bar{\imath}t\bar{o}n\bar{a}$ is used as an ordinary past meaning 'I did.'

The regular past tense $k\bar{\imath}t\bar{a}n$, I did, is formed by adding the same suffix t which occurs in the form tt in Tamil and d in Kanarese. We also find the conjunctive participle used alone as in Malayālām. Thus, $m\bar{a}s\bar{\imath}$, he was, in Sarangarh and Chanda.

The suffix of the future is k as in old Tamil, and Malayāļām. Compare Gōṇḍ $k\bar{\imath}\bar{a}k\bar{a}$ or $k\bar{e}k\bar{a}$, I shall do; $k\bar{\imath}\bar{a}k\bar{o}m$ or $k\bar{e}k\bar{o}m$, we shall do; with Old Tamil seygu, I shall do; seygum, we shall do.

In the formation of tenses, therefore, Gondi agrees with Old Tamil and Malayālām and not with Telugu.

The personal terminations used in the inflexion of verbs in Gondi are as follows:

a	_ * *	and an area	are as 10110162
Sing. 1.	$\bar{a}(n)$	Plur. 1.	ōm.
· 2.	ī	2.	
3 m.	(u)r	3 m.	īţ, īŗ.
3 fem. & neut.		3 fem. & neut.	r(k).

The third person singular feminine and neuter has no separate termination. It will be seen from the table on p. 482, that \bar{a} , $\bar{a}r$, and u, may be added. Instead of $\bar{a}r$ we also find $\bar{a}l$; thus, $mand\bar{a}l$, it is, in Mandla. This $\bar{a}l$ is probably the old feminine termination. Compare Tamil aval, Kanarese avalu, she. $\bar{A}r$ is perhaps derived from $\bar{a}l$.

Compare the termination \bar{a} of the genitive before neuter and feminine words, which form also occurs as $\bar{a}l$.

The plural suffixes of the third person are formed from the singular suffixes by adding the usual plural termination.

The suffix $\bar{a}(n)$ of the first person singular and the corresponding $\bar{o}m$, am, of the plural must be compared with $\bar{a}n$, $\bar{o}m$, respectively, in Old Malayāļām. Compare also $\bar{e}n$, $\bar{o}m$ in Tamil.

The $\bar{\imath}$ of the second person singular is also used in Tamil and Kanarese. In the plural r is added. Compare $\bar{\imath}r$ in Tamil and iri in Kanarese. In the tenses of the first class the second person plural is formed from the corresponding singular by adding t. This t seems to be a plural suffix. Compare $imm\bar{a}t$, you, $mamm\bar{a}t$, we, and forms such as $tind\bar{a}k\bar{a}t$, let us eat, in the Seoni specimen.

The termination r of the third person singular is originally a plural suffix. Compare Pronouns, above. The plural suffix -rk is a double form and corresponds to Tamil, -argal.

The imperative is identical with the base, and t is added in the plural. Thus, $u.ld\bar{a}$, sit; $nill\bar{a}$, stand; $var\bar{a}t$, come ye; tin, eat; han, go. In verbs such as $k\bar{\imath}\bar{a}n\bar{a}$, to do; $s\bar{\imath}\bar{a}n\bar{a}$, to give; $j\bar{\imath}\bar{a}n\bar{a}$, to strike, an m is usually added. Thus, $k\bar{\imath}m$, plural $k\bar{\imath}mt$, do. Compare the honorific suffix um in Tamil and mu in Telugu and Kui. Forms such as $k\bar{\imath}\bar{a}$, however, also occur. $K\bar{\imath}sim$, do, and similar forms are probably compounds, sim meaning 'give.'

The verbal noun ends in \bar{a} ; thus, $k\bar{\imath}\bar{a}$, to do. The genitive $k\bar{\imath}\bar{a}n\bar{a}$ is used in the same way. The infinitive of purpose ends in $\bar{a}l\hat{e}$; thus, $k\bar{\imath}\bar{a}l\hat{e}$, in order to do. Compare the suffixes al in Tamil and alu, in Kanarese.

The verbal participles have already been mentioned. The present participle corresponds to forms such as Kanarese bāluta, living; Telugu koṭṭutu, striking. The past participle is formed as in Kanarese. Compare Kanarese māḍida, who has done. The indefinite participle Gōṇḍī shares with Telugu.

These participles are not much used. They occasionally also occur in the function of relative participles.

The conjunctive participle is formed by adding $s\bar{\imath}$, $ch\bar{\imath}$ or $s\bar{\imath}$ -kun, $ch\bar{\imath}$ -kun; thus, $k\bar{\imath}s\bar{\imath}$ -kun, having done. Compare Telugu $ch\bar{e}si$, having done, and vulgar Tamil padichchu, having suffered. Kun is probably Aryan.

Other participles are kisore, doing, kiteke, in the act of doing, etc.

The negative verb is formed in the same way as in connected languages by adding the personal terminations to the base without any tense suffixes. Thus the negative form of $k\bar{\imath}\bar{a}n\bar{a}$, to do, is:—

Sing. 1.	kīōn	Plur. 1.	kīōm.
2.	kēvī	2.	kēvīr.
3 m.	kīór	3 m.	kīōrk.
3 fem. & neut.	kīō	3 fem. & neut.	kīōna.

The particle hille, corresponding to Kanarese illa, Tamil illei, may be added; thus, hille sēvor, he gave not.

Hille is also combined with verbal nouns in order to form a negative verb, in the same way as in other connected languages. Thus, hille $k\bar{v}a\bar{k}b$, had not done; hille $k\bar{\iota}t\bar{a}$, did, not. Such forms do not change for person and number.

I .- NOUNS .- mārsāl, a man ; tammur, a brother ; chhauvā, a child.

		Singular.		Plural.						
Nom.	māŗsāl	tammur	ohhauvä	mārsālör	tammurk	chhauvāng				
Voc.	märsäni	tammunī	chhauvānī	māŗsālōrīļ	tammunif	chhauvānīt				
AccDat.	māŗsān	tammun	chhauvātun	mārsālörun	tammurkun	chhauvān(uṅg)				
Abl	mārsānāl, mārsān-sē	tammunāl, etc.	chhauvātāl, etc.	mārsālôrāl, etc.	tammurknāl, etc.	chhauvānāl, eto.				
Gen	māŗsānōr,¹ -nā, etc.	tammunõr, etc.	chhauvātōr, etc.	mārsālārār, eto.	tammurknör,	chhauvānēr, etc.				
Loc	māŗsāne	tammune	chhauvāte	mäŗsālòre	tammurkne	chhauvāne				

² The form ending in $\bar{\sigma}r$, plural $\bar{\sigma}rk$, is used before a masculine noun; the form ending in $\bar{\sigma}$, plural $\bar{\sigma}ng$, before a neuter word. Instead of $\bar{\sigma}$ we also find $\bar{\sigma}l$.

II.—PRONOUNS.

Ņom.				I.	We.	Thou.	You.	
				(n)annā	(m)ammäţ	immā	immāļ, immāŗ	
AccDa	t.	•		nāk(un)	$m\bar{a}k(un)$	nīk(un)	mīk(un)	
Abl.	•	•		nā(-vā-)tāl, nāvāl, nā- sē.	mā(-vā-)tāl, māvāl, etc.	nī(-vā-)tāl, nīvāl, etc.	mī(-vā-)tāl, mīvāl, etc.	
Gen.	•		•	กลับอิร, กลับลี, etc.	māvõr, mācā, etc.	กริงจัก, กริงฉั, etc.	mīvēr, mīvē, etc.	
Loc		•	•	กลิขอ, กลิขลิ-เียเ๋ปุ๋อ	māve, etc.	nīve, etc.	mīve, etc.	
						Тяеу.		
			He. -	She, it.	Masc.	Fem. and neut.		
Nom.				ōr	ad	δ <i>r</i> (<i>k</i>)	aū.	
AccD	at.	•		$\delta n(k)$	tān, addēn, avēn	δr(k)μn	avēhkun, avēn(k).	
Abl.				ōnāl, ōn-sē	tānāl, addēnāl, etc.	ör(kn)āl	avē(hk)nāl.	
Gen.		•		ōnōr, etc.	tānōr, addēnōr, etc.	ōr(kn)ōr, etc.	avē(hk)nōr, etc.	
Loc.	•	•	•	ōne, āvide	addēne, avēţe	δr(kn)e	avē(hk)ne.	

Er, this, fem. n. id, plur. ērk, fem. and neut. iū; bōr, who ? fem. and neut. bad, are inflected like ōr. Bōr is also inflected in person when used in the nominative; thus masculine 1st person bōnā; 2nd bōnī; 3rd bōr; plur. 1 bōram, 2 bōrīṭ, 3 bōrk; feminine and neuter, 1 badēnā, 2 badēnī, 3 bad, plur. 1 bavēnā, 2 bavēnī, 3 baû. Bōr formsthe locative bavēţe or bāvide.

Förë, anyone, neut. badë; dat. bōnaî, neut. badēnē; gen. bōnōrē, bōnaī, neut. baddēnōrē.

TON GRAMMAR.

III.-VERBS.-Kiānā, to do.

Verbal Noun.-kiā, kiānā, kiālā; negative kēvākē.

Verbal participles.-Present, kīātā; Past, kītā; Indefinite, kīā.

Adverbial participle.-kīsēre; kītēkē.

Conjunctive participle.-kisi(-kun).

ĺ	Present.	Indefinite.3	Past.	Future.	Negative.7	Imperative.
Sing. 1 .	kīātönā ^l	kīēnā	kītān	kīākā 4	kīōn	
2 .	kīātōnī	kīēnī	kītī	kīākī¹	kāvī	kīm, kīsim,
3 m	kīātōr	kiër	kitur	kiānur	kīōr	
. a £. & n.	kīātā	kīvār	kit(u)	kīār ^s	kīō	
Plur. 1	kīātōram	kīēram	kītōm	kīākūm*	kīōm	
2 .	kīātērīţ²	kīērīļ²	kitir	kīā kīŗ⁴	kēvīr	kîmţ.
3 m	kīātōrk	kīērk	kīturk	kīānurk*	kīōrk	
3 f. & n.	kīātāṅg	kīvāṅg	kītung	kīānung*	kīōng	

1 Also kīāliōnā, etc. ² Also kādērīr, etc. ³ Used as an imperfect indefinite and a conjunctive present. ⁴ Also kākā, etc. ⁵ Also kānur, etc. ⁶ Also kālā. The future is also used as a conditional in which case the third person is kīr, neut: kī; plur. kīrk, neut. kīnā. ⁷ The negative verb is usually preceded by hille, halle. Those particles are also combined with verbal nouns and participles. Thus, hille kēvākē, had not doo; hille kītā, did not do; hille kītā, hille kīnāl, will not do, for all persons and numbers. ⁵ Negative imperative (minne) kēmā, plur. kēmāt, don't do. Some verbs form their imperative differently. Verbs ending in ānā (not tānā) and tānā form their imperative in ā; those ending in htānā in hā; those ending in ndānā in. Thus, askānā, to cut, imper. askā; uddīnā, to sit, uddā; tehtānā, to raise, tehā; handānā, to go, han. Note tachchum and tarā, bring (tattānā); vahchum, explain (vahtānā); varā, come (vāyānā).

Imperfect, kindan, as kitan. Perfect, kitona and kisitona, as kiatona.

Auxiliary verbs.-Ayanā(mayanā, etc.), to be, to become; mandanā, to be, to stay.

Verbal noun, āyānā; mandānā; negative āvākē, mannākē.

Conjunctive participle, āsī-kun, manjī-kun.

Present, āyātönā, mandātönā or mandonā.

Indefinite, äyēnā, mannēnā.

Perfect, ātōnā, mattonā.

Future, äyäkä, mandākā.

Imperative, am, man; negative, ayima, manma.

Negative tense, āyōn, mannon.

Other tenses and the inflexion in general is regular.

Causals.—Formed from the conjunctive participle by adding ahtanā; thus, jīsahtānā, to cause to etrike; present jīsahtātānā; perfect jīsahchītānā; luture jīsahkā, etc. The causative of nittānā, stand, is nillahtānā; tedānā, to rise, tehtānā; tindānā, to eat, tihtāna; undānā, to drink, uhtānā; handānā, to go, hanahtānā.

Potential, kīd-paritonā, I can do ; past kīd partān ; future kīd parākā.

Inceptive, kiālātonā, I begin to do, etc.

Passivo, kīsī-āyātōnā, I am made, etc.

Intensitive particle, &, nā. An interrogative pronoun is made indefinite by alding &; thus, bor-o, anybody.

The Gōṇḍī of Mandla closely agrees with the preceding sketch. It is commonly called $P\bar{a}rs\bar{\imath}$ $G\bar{o}n\bar{q}\bar{\imath}$, or Chaurāsī $k\bar{\imath}$ $b\bar{o}l\bar{\imath}$, from Chaurasi, an estate of 84 villages within the area of which Gōṇḍī is everywhere spoken. It is also spoken to the north and west of the estate.

The specimen which follows has been forwarded from Mandla. It is, however, simply the corresponding passage of Mr. Williamson's translation of the Gospel of St. Luke, which was printed in Allahabad in 1895. No other specimen has been forwarded from Mandla, but a list of Standard Words and Phrases will be found on pp. 648 and ff.

In the specimen we may note the frequent use of the indefinite participle in the formation of compound verbs from Aryan words. Compare $p\bar{u}chh\bar{e}-k\bar{\imath}tur$, he asked; hille $ch\bar{a}h\bar{e}-m\bar{a}y\bar{o}r$, he did not wish. Note also the frequent use of n instead of final ng; thus, $dhiy\bar{a}n$, instead of $dhiy\bar{a}ng$, days.

In the list of Standard Words we may note forms such as $d\bar{a}d\bar{a}t\bar{a}l$, from the father; $miy\bar{a}vtun$, to the daughter; $k\tilde{u}v\bar{a}ta$, in the well; $m\bar{a}rs\bar{a}lk$, men; $t\bar{a}n$, him.

'I am' is āndonā and āndān, plural āndom. Note also mandāl, it will be.

The past tense and the future are not given in full in the list. The missing forms have been supplied from other sources, and they have been given within parenthesis.

Note finally jīlān āyēnā, I should beat, which apparently contains a noun of agency jītān, one who has beaten.

[No. 44.]

DRAVIDIAN FAMILY.

GONDI.

mark mattörk. Ani orān-ropājāl luhrāl rand ädminör Bore And their-midst-from 80118 teere. the-younger man-of tico A-certain nāvā dhante วัง füs uddītā ad kattur. 'ë dādā. สติสติก property-in rohat portion sits O father, my that said. to-father tūsī-sītur. Valle dhiyan ถุกทูเ sampat nākun sīm.' Tab õr ōrun Then he to-them his-own property dividing-gave. Many days give.' me-to sab bārāngē ikatthō kīsī ki chudur marri āvon hille all whatever together having-made passed that the-younger 8011 not ពន្ធពី burō kāmte din bitě-kisoro lnkk dēś tāksī-hattur, ani apnō going-went, and there bad deed-in days passing his-own a-far country Baske mähchi-situr. ōr daz bārāngō māh-chītur aske all whatever had-expended When he wealth having-squandered-gave. then nkāl arit ani ōr kańgāl äyä-lätur. ad déste barŏ Ani country-in a-great famine fell and hс poor to-be-began. And that he mandánavárérkná ropātāl undīnā igā hañiï nd děśánör lägtur. that inhabitants-of among-from one-of near having-gone lived, country-of ίö ũn ຄາກບັ nělkne padding mëh-talë röhtur. Ani or การ to-feed And tcho him his-own fields-to sicine sent. 'nе those chhiming-näl bavelikun padding tindung nihtālō ohāhē-māndur. apnō pir husks-from which sicine ate his-own belly to-fill wishing-was. Ani badde önk boranī hille siyön. Tab ŏn surat āt ani Then to-him And anyone to-him anything not gave. 8C118C came und ōr ittur. 'nāvor dådånörk vallē chākark mandānurk jonknā sārī he said. ' my father's many scrvants will-be tohom-of bread pissātā, ani nannā igā karrū sāyitonā. Nannā techohhi sufficient-is, and. T here of-hunger am-dying. I having-arisen pörĩ dādānā dākā ani apnö ōn-sē indākā. "õ dādā. nannā my-oron father-of near will-go and him-to will-say, " O father. I biruddh svargtā ani nīvā munno pāp kītonā. Nannā issur nīvor heaven-of against and thee before sin have-done. I again ińch-ahtana martī jög hille äyön; näkun apnör chākarknā ropățăl to-be-called am; thy-oun servants-of 80% fit not me among-from lěká banë-kim."; undīnā Ani techchhi ör apnö dādānā muttis like make," one-of And hе having-arisen his-own father-of near S R

lakka-ī mattor ki onor dadal ön hūrsī dāyā Ρē ōr tāktur. that his father him having-seen compassion But he far-off ıcas icent. varète lipţē-kīsī on chume-kitur. vichchhī-kun ōnā kitur. ani on-the-neck having-embraced him and running his kissed. did. dādā, nannā svargnā biruddh ani niva ittur. 'ē Marri ōn-sē father, him-to said, ' 0 I heaven-of against and thy The-son nannā issur nivor marrī iñch-abtānā jog hille kitonā: pāp munne thy have-done: I again son to-be-called in-presence apnörk chäkarkun ittur. 'nahnal-sē nahnal dādāl dikrī am. But the-father his-own servants-to said, 'good-from good clothes pasahchi pöndsahār, ani ōnā kaide muddå ani jhapnē ōn quickly having-brought him cause-to-put-on, and his hand-on a-ring and kālkne sarpühk karsahār; ani mammāt tindākam ānand ani shoes cause-to-put-on; and will-eat and rejoicings fcet-on tce nāvor marrī mattor, issur kēkam. Bārī-ki ēr รวิรั pistor: will-make. Because this ฑช having-died son was, again came-alive; rachchhī mattör, issur purtor.' Ani ōrk kiyā-lāturk. ànand again was-found. And they merriment to-make-began. haring-been-lost was.

Onor jetho marri nede mattor. Ani iab vāsōre rōtā muttis ōr Hisclder 8011 field-in was. And when he coming house-of near avvatur tab bājā ani yendānā lēng kënjtur. Ani õr chākarknā had-arrived then music and dancing-of noise he-heard. And hе servants-of undītun apnō muttis kēisī püchhē-kītur. 'id bāl among-from one his-own near having-called asked. this what ānd?' Ör ön-sē 'nīvõr tammur ittur. vător: ani nīvor dādāl bhōi is?' He him-to said, father ' thy brother has-come; and thy a-feast kitör. iden-lane ki ōn bhalō changō pantor.' Pē ōr š2áöz has-made, this-for that him good well he-has-received.' But he angry ātur ani ropā handale hille chahe-mayor. Tab dādāl babro ōnōr became and within to-go not wishing-was. Then his father out ōn manē-kiyā-lātur. Ōr javāb dādān sīsī apnō having-come him entreaty-to-make-began. He answer giving his-own father-to 'hūrā, nannā ichchõ barshängnäl nîvâ tahal kivātonā. ani 'see, said, I so-many years-from thy service am-doing, and āvīa hukumtun hille tārē-kivon. ani immā nākun at-any-time thy commandment not transgressed, and thou me-to bappörë undī yetina pīlā gadā hille sēvī. ki nannā apnō one goat-of young-one even not gavest, that my-own I mītk-nā Sang ānand kiyēnā. Ρē iab vātur jō nīvõr ēr marri friends-of with rejoicing might-make. But when thy this 80n came tcho

tab immã onā-lāno bhōi tinjelör nīvā sampat vi^ssyängnä sang has-eaten then thou him-for a-fcast harlots-of scith thy property din nāvā ittur. marrī, immű sag sang ândî, Ōr ٢ō kitoni.' อิท-ริยิ all with said. ' 0 80n, thou day my art, hast-made.' Πc him-to ānd. Pē anand kiyānā ani nīvā jō-bārāngē nāvā änd ad sab nni to-do thine But rejoicings and whatever mine 18 that all 18. and nīvēr nchit mattā. Bārī-ki ĕr tammur รถีรวิ ลิงลัทลิ ānand this thu brother having-died to-become Because-that tras. merry proper puttor.' pistor; rachobbi mattor, ani ani mattor, came-alive ; having-been-lost teas, and is found. and 10/18,

In Bilaspur Göndi is now quickly disappearing and giving way to Chattisgarhi. It is still spoken in the hills. The number of speakers was estimated for the purposes of this Survey at 8,450. In 1901, however, only 2,110 were returned.

The Gönds of Bilaspur trace their origin to Mandla, and the dialect is essentially the same in both districts. Compare what is said about the Gönds of Bilaspur in the Report of the Ethnological Committee. Nagpore, 1808, Part ii, pp. 5 and ff.

The beginning of the Parable of the Prodigal Son which follows will be sufficient to show that the language is ordinary Göndi, though the specimen is rather corrupt.

[No. 45.]

DRAVIDIAN FAMILY.

GŌNDI.

(DISTRICT BILASPUR.)

Bôrē	māṛsalnā	and mark	mattā.	Ōnā-sõ	chidur	marrī	
Some	man-of	ico, children	i icere. I	Them-from	the-younger	\$0B	
dāhran	-	•	-igā battīyē	mandār 't		siyā	
the-father-to	eaid, 'O	father, me	e-to coming	will-be the	at me-to	to-give	
chāhi.'	Ingā onigā	jō-kuchhu	mattā sō	õr tüsitur	. Balē	diyā	
is-scanted.'	Now him-to	whatever	was that	he divide	i. Many	days	
hile āyē	chid	ar marrī	sab kuchhu	undī jagā	kīsī	anī	
not becom	ing the you	nger son	all whatere	r one place	having-mad	ie ani	
handē kit	tur. Agā	haŭji	jō-kuch	hu mattā	tān	kharāb	
going di	id. Ther	having-go	ne whater	er 10.18	that	reasted	
kīsī	vällur						
having-made he-threw-away.							

To the north of Mandla lies the district of Jabalpur. Göndi is here only spoken in the hills. The number of speakers at the Census of 1891, when there was a large temporary influx of Gönd harvesters, was 24,130. In 1901, when the total number of Gönds in the district was 78,689, only 5,422 speakers of Göndi were returned. Compare the Report of the Ethnological Committee, quoted under Authorities, Part ii, pp. 1 and ff.

The specimens received from the district are rather corrupt and much mixed with Aryan forms and words. The beginning of the Parable of the Prodigal Son will show that they represent the same form of speech as that illustrated in the preceding pages. Note the frequent omission of case suffixes and forms such as *immē*, thou; *mēākī*, in order to tend; *hill-angā*, was not, etc.

[No. 46.]

DRAVIDIAN FAMILY.

GONDI.

(DISTRICT JABALPUR.)

Ohudur mattān. tural dādan ādmī randō ohliauvān Urrar The-younger the-father-to were. 80% One man(-to) two 80**n**8 δī kuchh mālmattā 'nāvā hissā sisum. 8ō tusī kattur ki. share give.' Which some property thatdividing that. ' พม saidValē din hil-väyeväke ohudur tural bēsī dhan dädal situr. not-came the-father Many days the-younger 80n allgave. property deste. jaŗīsī ba Aggā mattur baghē-lē hatur sagā dhan another There riotously country-in. collecting went was allproperty Vö dēste barā sītur. akāl arsī mattā. Ōnē-gat khoiki country-in big famine having-fallen was. That Him-near squandering gave. Ā dēste bare ādmī-ingan mandā-lātur, bārē hill-angā. nôkri That country-in bia not-was. man-near to-live-began, anything service röchitur nēlī mēdkī Ön kivā-lātur. ۲ field Himsent to-feed pigs. to-do-began.

In Narsinghpur, as in Bilaspur and Jabalpur, Göndi is only spoken in the hills, and the dialect is gradually disappearing from the district. The number of speakers was estimated for this Survey at 800. In the Census of 1901 only 383 were returned.

The Gondi of Narsinghpur cannot, under such circumstances, be expected to be an unmixed form of speech. The Aryan element is rather strong, and the dialect will soon cease to be a Dravidian form of speech.

The difference between the two genders is disappearing, and the suffixes of the plural are not often used. The case suffixes are modified, and so forth. Compare mārsalnōr raṇḍ chhavā mattur, Standard mārsānāṅg raṇḍ chhavāṅg mattūṅg, a-man-of two children were; dādalrān, Standard dādān, to the father; dādalōn, Standard dādālōr, fathers, etc.

'I' is anā, and 'we' imān. The form māōr, his, occurs too often to be a mere blunder. Māōr, māvā, also means 'my.'

The inflexion of verbs is also corrupt, the various forms being interchanged. Compare sāyātur, Standard sīyātōnā, I am dying; sīm and sītur, give, etc.

It is not, however, of any use to go into details. The beginning of the Parable of the Prodigal Son which follows will show how mixed and corrupt the Göndi of Narsinghpur is.

[No. 47.]

DRAVIDIAN FAMILY.

GÖNDĪ.

(DISTRICT NARSINGHPUR.)

mattur. Ā-vital chudur pēdgal rand chhavā mārsalnör Barrūr Them-from the-younger ขอน man-of t100 80218 were. One ' bārī. dādal. rön dhan ichchō māvā kattur. dādalrān māōr 0 father, house property how-much father-to said. mu his Phir labāb ōmın māār dhan tūsītur. hīsā. hai. $m\bar{a}k$ sīm.' his divided. Then the-father them-to property share į8. me give. dhan ēchhī-kun pijiā chudur pēdgal māur lakdar Bāryē din boy his property having-taken distant after Some days the-younger kīsī-sītur. Sab dhan dēś hattur udēn hukkē luchpanten sab riotousness-in all doing-gave. All and there property. went country kāl udēn inēkē vör karrū märsat-horsiat ad dēstēn parā artā, fell, and ทอเอ he with-hunger spent-on-being that country-in bia famine dēšī-mārsalnör chākur Tab vörrē barrūr nīgā lägtur. sāv-lātur. he country-man-of near servant stayed. to-die-began. Then some mēlitā võrrē vallēn paddīnör tindā-lēnī nirsī. Udën Õ٣ õn paddī And himto-feed having-sent, he allpigs-of cating-of pigs pańchtan nihtātur; barrē mārsal ōn bārē phalivonrān māur рīr himhusks-with his belly full was-filling; any mananything hillen Jah khahar' vāt. TÖT dāylē mattur. ōn katā-lātur. he * When came. to-say-began,not to-give was. him-to 8en8e pīr 'daivā. nāur dādalnör vallēn chākrānkhōn pańchtan tindātonā pijjā O-God. father-of servants-to bellu full eating after. my manu māitii-hat. udēn sāyātur. Udën inēkē pissī anā karrū anā T 7 something left-is, and with-hunger die. And 2010 tēchchhu-kun dādalnār handātönā "ē dādal. nīgā udēn katātonā. anā father-of near arising will-go and will-say, "0 father, Ι nī tuddī-sāman bhagvāntā nīur chhară pāp-dōkh Anā inēkē kitur. thuface-before God-of 1 thu sinmade. 92020 8011 katānā. lākh undhinör anā hillenā. Niur chākur-vallēntē barrūr to-be-called worthy I servants-in some am-not. Thu one-of nirsēnā."; irsēnā mākun Tab nichchhtur māur tēchchhī udēn õr keep."; likehis me Then hе arisina stood and dādalnār nīgā hattur. Dādal ōn lakdal vānākē hürsetur. ōn father-of near went. The-father far-from him himcomina saw.

jhumā-mātur uchchhī-kun ο'n gurüngārān udĕn kītur parājīvā parrò himneck-to pressed and made having-run compassion on ētur. chumă

kiss took.

No specimens have been forwarded from Damoh and Saugor, and Gōṇḍi is quickly disappearing from those districts. Local estimates give 1,200 as the number of speakers in Damoh. In 1901, when 27,521 Gōṇḍs were enumerated in the district, only 377 were returned as speaking Gōṇḍi. In Saugor the local estimates gave so high a figure as 2,400. In 1901 only three speakers were returned, though the number of Gōṇḍs in the district was 21,546. The Gōṇḍs are known as Bhōi Gōṇḍs, and their language was called Pārsī as in Mandla. They are chiefly found in Kesla Pargana of Rehli Tahsil. Only a few old people still speak Gōṇḍī.

Göndī has also been returned as the language of 150 individuals in Bhopal. At the Census of 1901, 20,268 speakers were returned. No specimens have been obtainable and it seems probable that most of the Gönds of the district have given up their native tongue.

Proceeding southwards from Narsinghpur we reach the district of Chhindwara where Gōṇḍī is, to a great extent, spoken in the north. The number of speakers was estimated for this Survey at 125,100, and it was 104,168 at the Census of 1901.

AUTHORITY-

DAWSON, REV. JAMES,—Gondi Words and Phrases. Journal of the Asiatic Society of Bengal, Vol. xxxix, P.i, 1870, pp. 108 and ff., and pp. 172 and ff.

The dialect of Chhindwara in most respects agrees with the grammatical sketch on pp. 486 and f.

With regard to the inflexion of nouns, we may note the dative admikun, to a man, in the first line of the specimen.

The dialect uses the numerals armur, eight; unmāk, nine; pad, ten.

With regard to pronouns, we may note annā, I, as in Narsinghpur; ammōt, we; .ā-pide, in him, among them.

The pronoun bang, what? has a genitive bandor, banda, etc., and a dative batkun.

The conjugation of verbs is mainly regular. An n is, however, added to the second person singular in tenses formed like $k\bar{\imath}t\bar{a}n$, I did. Thus, $\bar{a}t\bar{\imath}n$, thou wast; $k\bar{\imath}nd\bar{\imath}n$, thou wast doing. The third person neuter of the future ends in $\bar{a}l$ and not in $\bar{a}r$; thus, $adk\bar{\imath}a\bar{l}$, she will do.

The present tense of the verb substantive is andan, I am. In other dialects this form is an imperfect.

'I am beaten' is translated annā mār tindātōnā, I am eating stripes. This translation shows that Gōṇḍī has not a fixed form for the passive.

In other respects the dialect is quite regular, as will be seen from the beginning of the Parable of the Prodigal Son which follows. Note only the use of ordinary tenses in negative clauses. Mr. Dawson, however, gives the ordinary negative forms, and the compiler of the specimen was certainly wrong in not introducing them. [No. 48.]

DRAVIDIAN FAMILY.

GÓNDÍ.

(DISTRICT CHHINDWARA.)

matturk. Chuddur dāū-sē mark marrī Borē ādmīkun rand The-younger the-father-totwo 80118 were. 80B Some man-to dhan aivāl nākun varkē-kisim.' 'dāū. nā-juar had ad vanktur. what will-be that me-to property me-to separate-make.' father, spoke, ōrkun tūstur. Tān paiā thörö diate Aske āplō dhan his them-to he-divided. That-of after fero days-in Then property kīsī-kun lakk chuddur marrī sabrō mäl samti dēhāte far wealth together 8013 allhaving-made country-to the-younger uñii-kun garsī-kun undē kal sabrā mãl chalsī hattur. Aggā There playing and wine drinking all wealth went. having-gone ทเลิไ mähttur tān pajā dēhāte mähchitur. Sabrō ad parā wealth squandered. Allhad-squandered that after that country-in bigarsī halle kāl hattā: tindālē badē vāta. Aske hundur Then famine having-fallen went: to-eat anything notcame. there haŭji-kun rön hattur. Ō۳ ōn nëde ādmīn-igē ōnā lāgsī · He having-gone his house staying became. him field-in man-near Aske baddēn. tölk padding padding mahtālē röhchītur. tindung sent. husks the-swine swine to-feed Then which were-eating adden tindālē hurndur: hōrē halle sītur. Parör ōn vāsī he-tried; gave. Big (i.e. wise) those to-eat him anybody not becoming dāūnā hattur. aske āplō iīāte vēhtur. röte 'nāvor bachālē his c my mind-in he-advised. father's house-in went. how-many annā karrōk naukarkun tindālē puttilātā, saiātonā. Annā sarī nāvör scrrants-to bread I I my to-eat is-got, hungry am-dying. dākā, dāūn-igo vitsī-kun indākā. "dāū. pēnknā halle ŏn sēvā father-near will-say. "father, God's running will-go, him worship not kītān. nīvā halle kēñjtān: nīvor achhō marrī hallenan. Nigā I-did. thy(-word) not I-heard; not-am. Now thy good 8011 ni-iuar mazdāride mandākom." thec-with service-in will-stay."

In Hoshangabad Göndi is spoken in the eastern corner, towards Chhindwara and Narsinghpur. The number of speakers was estimated for this Survey at 41,550. At the last Census of 1901, 27,740 speakers were returned.

The dialect of Hoshangabad in most respects agrees with that spoken in Chhindwara. Compare $\bar{a}nd$, it is; $an\bar{a}$, I. The chief peculiarity of the dialect, however, is the use of l instead of r in nouns, pronouns and verbal forms of the third person singular. Thus, $v\bar{o}l$ ittul, he said. The same l also occurs in the termination of the genitive before a singular masculine noun and in some numerals, etc. Thus, $d\bar{e}\acute{s}t$ -ul, of the country; varul, one; irul, two, etc.

The usual form of 'one' is *undī*, and of 'two' *raṇḍ*. *Varul* is used as an indefinite masculine pronoun, and *irul* is sometimes used instead of *raṇḍ* when the qualified noun is of the masculine gender.

The r of plural forms of verbs and pronouns is a cerebral r; thus, $v\bar{o}r$ $itt\bar{o}r$, they said. The same pronunciation prevails over a large area, in Betul, Ellichpur, Akola, Nagpur, Seoni, Balaghat, Bhandara, Khairagarh, Nandgaon, Raipur, and Sarangarh. The original texts sometimes write d and sometimes r. Thus, $\bar{o}dk$ and $\bar{o}rk$, they. I have written r throughout.

The adverbial participle ends in ke and not in re; thus, kisoke, doing.

There is a verbal noun formed from the past participle; thus, hattate, in the going, when he went; vakhtute, in the roaring, while he was roaring.

Note also the neuter negative hale roval, it was not.

Further details will be easily understood from the specimen which follows.

[No. 49.]

DRAVIDIAN FAMILY.

GŌŅDĪ.

(DISTRICT HOSHANGABAD.)

Undī dīyā śikārī narkā dangur śikārkun hattul. Undi hirni to-a-forest hunting-for One day a-hunter at-night went. One deer dangur-nede mērte vol kattul, 'anā jīkā.' hursī Vonā āvāj kēnitu, forest-field-in grazing-in having-seen he said. 'I will-kill.' His sound heard. to dangutikke sorit. Vol śikārī bhī tānā pichārī vittul. Hirni valē lak it wood-into fled. That hunter also itsback-at The-deer very far ran. sorīsī hatt. Aga hañjī mēī-lāt. Võl sikārī tānā pichārī vittul. There having-gone to-graze-began. fleeing went. That hunter its back-at ran. jagāte hañji Hirni ittāl āvat, agā îhūn jārī lāksīt. agā such place-in having-gone came, The-deer there such jungle was-found, there hañiī magsī hatt. Võl śikārī kaiik masī-kīsōke rahē-mattul. having-gone having-hidden went. That hunter hands wringing staying-was. hatt-te võl udās kisi-kun man ron vättul. Võl. Darkness having-become coming-in he afflicted mind having-made house He. thōrōsō hattul $\mathbf{k}\mathbf{i}$ pullī vankhtute vol āvāj kēnjtul. Vol apno pisānā little distance went when lion roaring-in he sound heard. Hе life-of

Undi marate hanji-kun tarīsī hattul. Pulli gharī-ēk haile irol. ās tree-in having-gone climbing wen!. hope not kept. The-lion in-a-moment, One mañji-kun vankhtüke idē maŗā sidvāt. Pullitun hursi-kun võl The-lion having-seen he having-remained roaring that-very tree reached. kītul; vol kattul kē, 'harņīn hale jiyālē apnō mante vāēnā tō his mind-in regret made; he said that, 'the-deer not to-kill if-I-had-come then nāvā jīvā dukhte hale roval.' my life mishap-in not had-been.'

FREE TRANSLATION OF THE FOREGOING.

A hunter once went to hunt at night in the wood. He saw a deer grazing in a field in the wood and resolved to kill it. The deer heard the noise he made, and fled into the wood, and the hunter ran after it. It fled very far, and then began to graze. While the hunter was pursuing it, the deer had fled to a place where the jungle was thick enough to hide in. The hunter wrung his hands, but darkness having set in he made towards his house in low spirits. He had not gone far when he heard a lion roar. He fled for his life and climbed a tree. The lion soon came roaring to that very tree, and when he saw it he repented and said, ' if I had not come to kill the deer my life would not be in danger.'

Gōṇḍī has also been reported from Nimar where the number of speakers has been estimated at 2,200. At the Census of 1901, 1,693 speakers were returned. The Gōṇḍs of Nimar are mentioned in the *Report of the Ethnological Committee*, Nagpore, 1868, Part ii, pp. 112 and ff. It has not, however, been possible to get any specimens, and the local authorities some time ago stated that Gōṇḍī was no more spoken in the district.

The Gondi dialect of Betul and Amraoti is essentially the same as that spoken in Hoshangabad. Speakers are found all over both districts. Their number was estimated for this Survey at 94,000 in Betul and 12,000 in Amraoti. The figures returned at the Census of 1901 were 81,619 and 19,022, respectively.

It will be sufficient to give one specimen to illustrate the dialect as spoken in both districts.

It will be seen that l is substituted for r in the same cases as in Hoshangabad. Thus, $chu\dot{q}d\bar{o}l$, the younger; kittul, he did; varul, one.

R is pronounced as r in words such as vara, come.

An h is prefixed to the neuter forms of pronouns in Amraoti; thus, had, that.

With regard to numerals, we find armul, eight; unmā, nine; pad, ten.

'I' is annā, as in Hoshangabad and Narsinghpur.

The inflexion of verbs is regular. Note andul, he is; jiyanur, they will strike; vitsure, running, etc.

The form matake, may be, is perhaps a participle.

DRAVIDIAN FAMILY.

GÖNDI.

(District Berel.)

A-vitāl chuddól tűrál däütun Varul admina rand mark mattul. were. Them-in-from the-younger son the-father-to 80118 One man-of Isco nāvā hissī nākun te bālā, nīvā dhan-māltā-ivitāl matakë iō ittul. what property-in-from my share may-be that me-to O fother, thy said. senāl ánk situl. Vallö Tō õÌ čnā dhan-màl tűsi divā sīsim. old-man Lim-lo property dividing gave. Many a-day Then that his gire. mältun arpā-kittul türül sab ani lai lakk ki chuddöl hall จังลิ became when the younger all property collect-made and very far 80! din kātē-kittul. dra dhan-māl déste unde ពន្ធនូតិ luchpante hattul spend-did, and there riotousness-in days all property trent country-to māhachchi-sītul. Jab vôl sah dhan dübē-kittul. achcho bakht When all property spent-had-made, hc that time having-squandered-gare. add & dista narā kāl ari, unde vol kangal มิร์เ hattul. that-very country-in big famine fell, and destitute having-become he went. bañii-kun varul igá naukar rahê-matul. Unde vol von mulkte And that country-in having-gone one near servant slaying-seas, And paddi měhtálě rohtul. Aggā võl kurmî paddi méintá a-nînê tana There he husks swine were-cating them-from his field-in excine to-feed sent. nihtale andul. Pan badde chii tindana halle sevol. õn bhi pīr he-scas. But him-to anyone thing to-eat to-fill belly also gave.

No specimens have been forwarded from Ellichpur where the estimated number of speakers was 4,427. The corresponding figures in 1901 were 6,148. The dialect is probably the same as in Amraoti and Betul.

Seventy-one speakers of Göndi were returned from Buldana at the Census of 1901. The old returns and the local reports make no mention of Göndi in the district, and it is probable that the speakers were immigrants from Akola.

The Gönds of Akola are known as Raj Gönds. The number of speakers was estimated for this Survey at 1,142. At the Census of 1901 their number had increased to 2,208.

The Göndi of Akola is a very corrupt form of speech. Thus, the genders are continually confounded, and the singular is often used instead of the plural; e.g., rand turāl āttu, two sons were; hissō vāyatōr, a share is coming, etc.

An h is commonly added before the neuter forms of demonstrative pronouns, just as was the case in Ellichpur; thus, had and ad, that. So also $h\bar{v}r$, they.

٠.,

On the other hand, r and not l is used in those cases in which Standard Göndī has r; thus, $\bar{o}r$, he.

R, originally written d, is substituted for r in plural forms of pronouns and verbs. Thus, $h\bar{o}r$, they. Forms such as $\bar{o}rk$, they, however, also occur.

With regard to numerals, we find armur, eight; pad, ten, but the usual forms for 'nine' and 'ten' are Aryan loan-words.

The pronoun 'I' was annā in Narsinghpur, Chhindwara, Hoshangabad, Betul, and Amraoti. In Akola we again find the form nannā which is used in all other districts, with the exception of the Patna State. 'We' is āmōṭ.

With regard to the inflexion of verbs, we must note forms such as kintan, he was doing. The final n in such forms can be the old termination of the third person. It is, however, just as probable that we have simply to do with a confusion between the first and third persons.

Note also forms such as $mand\bar{o}_{\bar{i}}\bar{o}$, we are; $.k\bar{e}k\bar{a}\underline{r}$, we shall do; $matt\bar{e}k\bar{e}$, it may be, etc.

The specimen abounds in blunders. It is, however, of no use to account for them, and it will be quite sufficient to refer to the beginning of the Parable of the Prodigal Son which follows.

DRAVIDIAN FAMILY.

GŌŅDĪ.

(DISTRICT AKOLA.)

dāūn Chudur turāl turāl āttu. mānvālnā rand Bőrē the-father-to man-of The-younger 80N two80918 were. Some vāytôr ad nākun sīm.' Mang paisānā hissō nāvā 'dāū. varkitur, mine may-come that me-to give.' father. money-of sharesaid. Mang thorke divayane hattur chudur turāl vātā-kisitur. sampat days-only went the-younger divide-did. son all-indeed Then few property lakk muluk-mando hattur, ani aga valle paisa kharch-kintan, jamā-kīsī-kun went, and there much money spent-made, collected-having-made far country-in sampat urī-kintān. Mang ōnā sab-ē paisā martun mang ad property waste-did. his all-indeed money Then spent thenthat country-in Ad vakte archan arsī-mattā. Ōr had akāl aršī-mattā. ōn heavy famine falling-was. That time-at him-to distress falling-was. He that country-in Ōr tanvā nēde giristanigā rahē-mattu. ōn paddī mēstālē rökhtu. Hе his field-in him swine staying-was. to-feed sent. householder-near chhilyā tindār adu aplō tindānā onā jivā āttu; Paddī jō ŏnu bōrē that his eating-of his wish was; Swine which husks ate him-to anyone hille. sēvur not. gave-not

Four hundred and fifty speakers of Gōṇḍī have been returned from Basim. In 1901 their number was only 273. Most of the Gōṇḍs are found in the east of the district.

The specimens received from Basim represent a much more correct form of Göndī than those forwarded from Akola. There are, however, a few instances of confusion between the two genders. Thus, $v\bar{a}tu$ and $v\bar{a}tur$, he came; $m\bar{a}t\bar{a}$, he was.

The form $many\bar{a}l$, to a man, instead of $many\bar{a}n$, is perhaps due to the influence of the neighbouring Marathī.

With regard to pronouns, we may note immē, thou; immēļ, you; hor, he.

The present tense of the verb substantive is formed as follows:-

Sing. 1. manton(a)

2. manti(n)

3. m. mantor

3. f. & n. mantā.

Plur. 1. mantom.

2. mantīt.

3. m. mantork.

3. f. & n. mantāng.

Compare andan, I am, etc., in Chhindwara and neighbouring districts.

The suffix n is used in many forms where it does not occur in the Standard. Thus, $j\bar{\imath}k\bar{a}$ and $j\bar{\imath}k\bar{a}n$, I shall strike; $\bar{e}t\bar{a}n$, he took. Compare the forms mentioned above from Akola.

The form $y\bar{e}tur-\bar{a}$, he took, seems to present a similar wide use of the suffix \bar{a} of the first person singular.

The past participle $tint\bar{a}$, eaten, is used as a relative participle in $pad\bar{a}$ $tint\bar{a}$ $\hat{s}\hat{e}\hat{n}g\bar{a}$, swine eaten husks, the husks which the swine ate.

I do not understand the form kikā, taking.

For further details the student is referred to the beginning of the Parable of the Prodigal Son which follows.

[No. 5I.]

DRAVIDIAN FAMILY.

GÖNDI.

(BASIM DISTRICT.)

Varon manyāl rand chhavāng mantā. Chidor bābān itör. ' bābā. A-certain man-to two children The younger father to said, 'father, are. sīm.' jamētā hissā mäkun Mang jamētā hissā ētān. Mang thōda estate-of estate-of share he-took. share me-to give. Then Then a-few dinte väkā ımcı kikā chidor děšne hātān. Mang days-in the-whole property taking the-younger another-country-to went. Then udi-kitān. Paisā kharch-kitān mang khushī-sē jingī dukāl ārtā. pleasure-with property he-squandered. Money had-expended then a-famine fell. Hādēn-murō ādchan ārtā. Aske bhalē mānyārigē rahē-mātā. dēśāte Then country-in a-respectable man-near Therefore difficulty fell. remained. Vor mānyā nēd-rabō padī mēhtālē rohitur. 'Padī tintā śēngā ōn That him-to into-the-field swine to-graze Swine eaten husks man sent. hāv nanā tindākā. Bōrā hile sitā. gyān vātu, varktur, 'nā Ön those 7 will-eat. Him-to senses came, he-said, 'my Anyone not gave. bābonā chākartūn tindālē puţintā; karū sātonā. Nanā āplō nanā father-of servants-to to-eat is-sufficient; I of-hunger am-dying. Ι ทาบ-0เตน bābonikē hankā " hābā. pēndā bāhirō dēkhat ōn inkā. nī will-say, "father, God-of against your in-presence father-near will-go him-to Ingā kitonā. niōr marī nī-lāvak hille. Bābā. nākun pāp manyān I-did. Now 8172 Father, a-servant vour worthy am-not. me-to 8011 irā."' chākrī Mang bābonigē Marī lak harsī vātu. keep." in-service having-seen Then father-near The-son far-off came. bābā avantō: bilgē-mātu, māyā mukā piţ-rapō radēde vātu. the-father shed-tears; heart-in compassion came, on-the-neck embraced, kiss vētur-ā. took.

In the district of Wun, Göndi was returned as the language of 53,000 individuals. The corresponding figures at the Census of 1901 were 55,495. The Gönds are found all over the district, especially in Kelapur and Yeotmal.

The dialect has several characteristic features of its own.

An & is often used where ordinary Göndi has h; thus, &ura, see; &ura, not; &ura, he went; but hakan, I will go. Forms such as har, he; hid, this thing, have already been noted from other districts.

The inflexion of nouns and pronouns is mainly regular. Note, however, plural forms such as $p\bar{o}r\bar{a}l\bar{i}r$, sons; $pad\bar{i}k$, swine. There is apparently no difference between the declension of nouns denoting rational and those denoting irrational beings. Compare $d\bar{e}sn\bar{o}r$, of the country; divasne, in (some) days. Note $d\bar{e}s\bar{u}n$, to a country; $\bar{a}m\bar{o}t$, we; $\bar{a}m\bar{o}kn$, us; $im\bar{e}$, thou; $im\bar{e}l$, you; $v\bar{o}nk\bar{u}n$, to him; $h\bar{o}rk\bar{u}n$, to them; $h\bar{o}n\bar{a}r$ $s\bar{a}l\bar{i}$, for his sake.

The present tense of the verb substantive is given as follows:—

Sing. 1. manton

Plur. 1. mantom.

2. mantī

2. mantīr.

3. mantor

3. manter.

Similar forms are also used of finite verbs. Forms such as mantoram, we are, do not seem to exist. Note also jikān, I shall strike; vāt, it came; artu, it fell; tindūg,

The past participle is used as an adjective. Thus, mastītā padā, the fattened calf. The same form also occurs as a verbal noun. Thus, kharchī-kitā-upar, expenditure-making-after, after he had spent.

Causative forms are ramvāyāņāt, let us feast; ināvayā, to be called.

Ārū, to fall. is the Marāthī form.

(the swine) atc.

Further details will be seen from the version of the Parable of the Prodigal Son which follows.

[No. 53.]

DRAVIDIAN FAMILY.

GONDI.

(DISTRICT WEN.)

pörálir matör. Hör-röpö chidor mānyān raņd Börī-undī Them-from-among the-younger man-to 1100 80n8 were. A-certain paisā vātņī nāvā vātā hābān itor. 'bābā, bad what property-(of) share mine may-come that father-to said, 'father, rönkün paisā vāttor. Mang thodo divasnehõr sim.' Mang Then divided. a-few property days-in aive. Then he him-to jamā-kišī lay langnā dēśūn āchēdē-hī sötör. poral chidor whole-even having-collected very far-off country-into went, the-younger 80n prisā kharchī-kitor. ughdā-artorne rahē-vāšī āpņā an hāgā spent-made. there riotous-people-with having-lived his-own property and dēśūn-rōpō phērā sāthyā ārtu; kharchī-kitā-upar hād Mang hor achode-hi whole-even expended-made-after that country-into a-great famine fell; Indikē hōr hād dēśnör võnkūn takliph lāgtā. hādēn-karitā ārū him-to difficulty to-fall began. Therefore he that country-of therefore Hör-tar vonkūn padik chāriundī mānvān-īgē sōśī rahē-vātor. him-to man-near having-gone remained. He-on-his-part swine graze-torhētor. Indikē padīk bad tökré tindüg hādēnkivālē ãpņā vāvaļe make his-own into-field sent. Then swine which husks were-eating thatvātu-vāyā; phero hor ãpnā pīr paŭjānā dihūn honkūn börī an he his-own belly should-be-filled so him-to to-appear-began; and anyonehonkun bata-hi gitor ٤ilā. Mang hör suddhit-phör vāsī itor. 'nāvā him-to anything Then ħe senses-on gave not. having-come said, bachōr sārī mantā, gadyāl-kūn pīr-mēņd an nanā นทลิรเทย father-of how-many servants-to belly-full bread i8, and Ι of-starvation nanā tēttsī nāvā bābon-hikē hākān hönkün an inkān. am-dying; I having-arisen my will-go him-to father-near and will-say, bābā. "hē nanā pēn-dā viruddh nivā an mune pāp "Oh father. I God-of against and you before 8i13· kiton: higdāl nivā pērāl indāvā nanā chokbā silā: undī. henceforth your son to-be-called I fit am-not; your one mānyān-sārkhō nākūn irā.", Mang hor āp¹lō tēśī bābonikē sōtūr. servant-like keep." he arising his-own father-near me Then Aske hör lang matänich hönör babö vönkün hudśi vāt Then he far-off was-just his father him-to having-seen compassion came and

hör dhāv-kiśī hönā vedēde mithī vādtör an hönā mukā yētör. Mang pörāl he running his neck-on embracing put and his kisstook. Then the-son viruddh an nivā mune nanā pāp ʻbābā. ล์หลิรทลิ honkun itor, him-to said, 'father, heaven-of against and you before I sin have-done: ināvayā nanā chōkhat śilā.' Pan nivā pōrāl worthy am-not.' But the-father son to-be-called Ι and henceforth your vēhtör, 'chāṅglō jhagö tattśi võnkün ghāli-kim: manyankun told. 'good a-robe bringing him-to servants-to his-own an kälde kayde mudā jodā ghāli-kim; maṅg mastītā an hònā a-ring and feet-on shoes put-on; hand-on thena-fattened and his kõyāt, an āmōku tidkē ramväyänät. Barãkī padā tattšī eating let-merriment-make. bringing kill, and us Because this nāvor porāl sāśī mator, hör phirē-vāśī iitō ātōr; an harē-vāśī he again-coming alive became; dead was. and 8012 Lost pudtor.' mator, hor Aske hör ramvāvā lātēr. was-found.' Then they merriment-to-do began. he was.

Hād vēre honor phērol porāl vāvate mator. Mang hōr vāśī Thut time his elder 801 in-the-field was. Then he having-come hōr najik vātā-upar nēknā rontā an vandānā kēñitār. house-of near had-reached-after he and singing dancing heard. undītūn kēhśī mānyān-röpödāl hōr puśi-kitör, Aske 'hīd Then servants-from-among one-to having-called he asked. ' this batā āndu?' Hör vönkün itār kī. 'nivōr tamūr vátor: said ' your is ? " Ħе him-to that. what brother is-come; and bābōn khuśāl hiden-karita hör bör nivār pudtör mastītā father-to safe-and-sound was-found your he therefore he a-fattened köytör.' Aske hör ghussä-väsī rōpō sitā-śilā. Hiden-karita calf has-killed.' Then he getting-angry inside would-not-go. For-this-reason hönör babö baher vāśī võnkūn samjī-kiyā lātör. Pan hõr father outhaving-come him-to histo-entreat began. Buthe hābōn uttar śitōr kī, 'surā, nanā ichöng varsäng nivā chäkri father-to reply gave that, ' see, I 80-many years your service nivā kitön ādnyā ทลทลิ an baskēhī mōdī-kitōn śilā: am-doing andบุงนา order \boldsymbol{I} ever-even broke not: tarī nanā nāvā söbtyān-sangö khuśālī kivā mhanōn imē still Ι myfriends-with happiness make having-said nākūn baske pāth śitā śilā. An bör nivā paisā rāņdēntōdō me-to ever a-kid Andgave not.who your property harlots-with vāttõr hōr lıēr nivōr pörāl vātör aske imē hōnār-sāthī having-eaten wasted thatthisyoursoncame then you mastītā padā köyti.' Aske hör võnkün itōr, ' pōrā, a-fattened calf have-killed.' Thenhe him-to Son, said, you

achōdē-hī paisā nivā-ch mantā. nāvā-higē mantī, nāvā hamēsā an whole property thine-alone is. my me-with and always are, Bārãkī kivā hid matā. hēr yōgy ramvāyānā an ānand Pan Because to-make thisproper was. this to-be-merry joy But and phire-vāsī jitō ātōr: harē-vāśī รลิร์เ mator. hōr an nivār tamür aline became; lost he again and brother deadwas. your vātor.' mator. hör sāpdē he found is.' was.

In Wardha, Göndi is spoken all over the district. The number of speakers was estimated for the purposes of this Survey at 40,450. At the last Census of 1901, 39,385 speakers were returned. No specimens have been received, but the Göndi of Wardha is probably identical with that spoken in the neighbouring Nagpur.

The estimated number of speakers in Nagpur is 44,300. In 1901, 41,218 were returned.

A vocabulary and some songs in the Gōṇḍī dialect of Nagpur were published in the papers left by the Rev. S. Hislop and published by Sir R. Temple. See Authorities above.

The dialect spoken in Nagpur in most respects agrees with the grammatical sketch on pp. 486 and f.

Demonstrative pronouns begin with an h, and an r is usually changed to r between vowels. Compare $h\bar{o}r$, he; had, that; hid, this; $mar\bar{a}$, tree; $var\bar{a}$, come; $mand\bar{o}ram$, we are.

Nālung, four, has a definite form nālunte, the four.

'I' is $nan\bar{a}$, but the form $an\bar{a}$, which is common in Chhindwara, is used as well. 'We' is $\bar{a}m\bar{o}t$.

Verbs are regularly inflected in person and number. The present tense ends in $nt\bar{o}n\bar{a}$; thus, $sant\bar{o}n\bar{a}$, I die; $sint\bar{o}n\bar{a}$, I give, etc. 'I am' is $mand\bar{o}n\bar{a}$.

Note $m\bar{a}y\bar{a}l$, it will be; $matk\bar{e}$, it may be; $itk\bar{e}$, saying, and so forth. For further details the specimen which follows should be consulted.

[No. 54.]

DRAVIDIAN FAMILY.

GÖNDÎ.

(DISTRICT NAGPUR.)

Hör marbātāl ānik undi marhātāl mattor. bazāre Tindi musalmän That Marāthā bazar-in สมเริ one Marāthā 1008. Musalman One saydātun Usdē kamii hattung. Tron näsiritä kauring battur. deficient Then article-to ment. kauris Him-to quarterpice-of scent. musalmān-sī nāsiritā. varkitör kauring bazāre hurintör hönör acquaintance Musalman-from quarterpice-of kauris looked his hazar-in nivā kauring nīkun sintonā.' Hör ingānēch dārāte innë. ki. ētur thy kanris thee-to gire. That 47 now-inst house-at that. took hona darvazate hattur inda-latur. 'nāvā nāsiritā hañii กเนเราไทเจิก Musalman having-gone his went to-say-began, 'my quarterpice-of door-at sim. Honā bāvako had indā-lāt. kauring bazāre ēchī-mattonī. nive. His that wife kauris bazar-in having-taken-wast. to-say-began, sivānur.' Hör musalmän tavā indā-lātur. าหลีเสือ iāvuntor. 'nāvār husband is-eating, afterwards he-will-give.' That Musalman to-say-began. ētkā.' Hônā bāvakō indā-lāt. ¹ hōn vadki vātā.' 'inganech His toife to-say-began, him-to shall-take." fever came. · note-just f väf bī, bhalē-mārī indā-lātur. ingānē ētkā-ch. Musalmän ' it-came even. still now-just shall-take-indeed.' The-Musalman to-say-began, nāvār mõidõ sătur. itkē indā-lāt. bāyakō arī-lāt. Hona husband has-died.' wife to-say-began, ¢ 9721/ 8aying to-cry-began. His Musalmān bang inttor. 'hura, ingada-ingane bang dhong The-Musalman what immediately what pretext to-make-began? said. ' scc, hĩ tō ētkā.' Usdě honor hhalē-mārī sātur ลทลั iātvālē bhalē shall-take. Then died even then I his castemen respectable övä-lätur. Āni mānvāl vātur ānik lion rāt กิรเ hat. Hör . him and to-carry-began. And night came men coming went. That. marāte katyāri uchchi mattor. Ānlõ dilte musalmān indā-lātur. stick Musalman tree-in having-taken stayed. Hismind-in to-say-began, kitur.' Tō-usdē hòr lēkāl dhōṅg bhalë mānyāl 'hurā väsi-mattör. the-rascal pretext made.' Then those good ' see menhaving-come-were. irsī-kun hörk murdatun hagānēch hattur. Handal nālung kalierk those the-corpse there-only having-put went. Thereafter faur thienes vändur. Hörknä käldun śiri lägt. Iṅgā bēs chamatkār dist. were-coming. Their feet-to the-bier stuck. There good wonder appeared. 3 T 2

māl sapde-mayal, indā-lātur. 'mākun ämöl narival Bōrū wealth found-will-be. One-of-them to-say-began, flo-us tre cocounuts kabulē-mātur. Usdě itāl nāluntē janāl hörk bhalë sikom.' will-give, saying-from the-four men agreed-were. Then those good hörknä-ch röte hork kallerk chöri mānyāl misālē vāsī-mattor, in-house those thieres men to-bury having-come-were, their-exactly theft handā-lāturk. Undī janäl inttor, 'ā plētun had haga chamatkār said. 118-10 that there Onc wowler having-made to-go-began. man hagā dā.' Hörk väturk nariyal situr. bore kerk situr. disī-mattā. They cocpanuts forts there 90. came gare, some anre. 10as-scen, kari-lätur. Usde hor Nāluntē gatting hagānē irturk. kāl murdā there-exactly to-bore-began. Then 1.0 Four bundles put. feet corpe hagādāl . tettāp Hork kallérk āsī-mattor. hör ātur. mattor. therefrom becoming-was, getting-up became. Those thieres ħc trere. mirhitil hāv óyá-látur. södisi-hattur. Usde h ir tichi galling bundles taking to-carry-off-began. fleeing-went. Then that Marāļhā those Usdē marātāl hôr musalmän hurintur. hura, lékál kallerknä tree-from 'lo. thieres-of Then that Musalman tras-secing, the-raseal ovä-lätur. Nitā. nává näsiritä kauring iamā sāļyā. property to-carry-off-began. Stop, brother-in-law, kanris quarterpiec-of my hid-ē vakatně sim.' Hör marhātāl indä-lätur. role ďů. nikun give. That Marāthā to-say-began, house-to thec-to this-very time-at go, nivā näsiritä kauring sikā.' Usde hör musalmän väsī-kun thy quarterpice-of kauris will-give.' Then that Musalman Laving-come Usdě darvāzāto nittur indā-lātur. 'nāvā nāsiritā kauring sim.' āni door-in stood and to-say-began, 1 my quarterpice-of kauris give.' Then hör marhätäl jisi-situr. llör undi latt tantur arī-lātur. usde hōn that Marāthā one stick: tool: him beating-gave. He to-cry-began, then indā-lātur. 'halle, bāpā, halle talkön.' to-say-began, 'not, father. not I-ask.

FREE TRANSLATION OF THE FOREGOING.

Once upon a time there were a Musalmān and a Marāṭhā. One day the Marāṭhā went into the bazar to buy something, and he found he wanted a quarter pice worth of kauris.¹ He looked about him in the bazar and asked the Musalmān, whom he happened to know, to give him the missing kauris, saying that he would pay them back immediately he got home. Then the Musalmān went to his door and said, 'pay me back the kauris you borrowed in the bazar.' The Marāṭhā's wife came out and said, 'my husband is just dining. He will pay you later.' The Musalmān said, 'I will have my money at once.' The wife said, 'he has caught the fever.' The Musalmān said, 'never

¹ The value of the kauri differs. One pice is equal to about 100 kauris.

you mind, I must have my money at once.' Said the wife, 'my husband is dead,' and she began to cry. What did the Musalman answer? 'Lo,' he said, 'what tricks is he at now? Even if he is dead, I shall have my money.' Then respectable men of the Marāthā's caste came to carry him out. When the night set in the Musalman took a stick and sat down in a tree, and began to think, 'lo, the rascal is pretending.' the men who had come put the corpse in that very place and went away. Then four thieves came, and their feet got entangled in the bier. They thought this a good omen, and one of them said, 'if we get rich, we will make an offering of cocoanuts.' agreed on the matter, and went to steal in the house of those very men who had come to bury the corpse. Said one of them, 'let us go to where we saw the wonder.' They went and made an offering of cocoanuts and some fowls. They put down four bundles and began to worship. Then the man who had died got up, and the thieves fied. The Marāthā took the things they had left and prepared to carry them off. The Musalman looked from the tree, 'lo, the rascal is carrying off the property of the thieves. scoundrel, give me my kauris this very moment.' The Marāṭhā said, 'come to my house. and I shall pay.' Then the Musalman went to the door and said, 'give me'my quarter pice worth of kauris.' The Marāṭhā then took a stick and began to beat him. began to cry and said, 'I shall not ask for them any more, father,'

Eighty-seven thousand three hundred and fifty speakers of Gondi have been returned from Bhandara, where the dialect is spoken in the north-east, towards Balaghat. The corresponding figures in 1901 were 55,705.

The dialect is almost identical with that spoken in Nagpur. 'I' is, however, only $nann\bar{a}$, and 'l am' is $mant\bar{o}n(\bar{a})$. Note also hilen, I am not; hile handur, he went not, etc.

The specimen which follows is the report of a theft.

[No. 55.]

DRAVIDIAN FAMILY.

GOŅDĪ.

(DISTRICT BHANDARA.)

KALLĒNĀ RAPŌŢ.

THEFT-OF REPORT.

śukarvārtā narkā āmöt sab mänvälk rot-rapo Hanêt-netî house-in Day-before-yesterday Friday-of at-night allLOC 1112012 khad-khad Narum narkātā andāstē nākun suñchi mattöröm. khadkhad Middle about me-to having-slept night-of were. matēkē; kēnji-vatu Nākun samji-mātu nay ihun āvāj röt-rapö. such noise having-heard-came the-house-in. Me-to thought-was a-dog might-be; rōt-rapō tēttā hile. Sakārtā pāhrō suñchi těchchi. nāvā naná house-in Morning-of time having-slept having-arisen, I got-up not. my vakhatné undī khōlī mantā, had khölinä kaväd ughdö distu. one room there-is, that room-of door appeared. Sleeping-of time-at open Kavad bāhun hid sisi-matônā. ughdö naná kavād lāgsi why I this The-door open door having-closed having-given-was. ătu hid nanā hurtan: khölite nāvā undi adkāte nūr had room-in my hundred became this I began-to-see: that one earthen-pot-in rupiyā uņdē sononā kimmatnä irsi-matonā. isrāng rupiyā nūr rupees andgold-of ornaments hundred rupees worth-of having-kept-I-was. Khōlite hafiji-kun irsi-matonā had adkā had adkāte mã.l In-the-room having-gone which pot-in property having-kept-I-was thatpot valē nākun örtāl distu. ani hagā māl hile matta. Nanā rot-rapo I broken appeared, and there property not house-in many to-me10a8. thikante hile. 'Bōrē-tari hurtān: bagā māl putta places-in made-a-search: anywhere property was-obtained not. 'Someone māl kalsi kallénä matēkē,' iñji-kun nanā hid ōsi Ţ property having-stolen having-taken-away may-be,' having-said theft-of thisrapot kiyālē nāvā vātān. Nāvā rōn kallenā narkā rand chākar, report to-make have-come. Myat-house theft-of at-night my two servants, hōnā nāv Rāmā undē Gopālā, suñchi matörk. Horkun-rapo nāvā their Rāmā namesGōpālā. and Them-among sleeping were. mysubhā Gopālā nāvtā mantā. hõr manvan-parō Nāvā śējārte suspicion Göpälä by-name Myneighbourhood-in that man-on is. mānvān sarikhō undī Gömä kalle-kiye mantör. nāvtör mānvāl man like oneGomā. by-name theft-committing a-man is. Hōr mānvāl nāvā ron vătē-hattē-kē undī mantor. Hōr nākun That man my to-house coming-and-going ž8. Heone me

ālh divsān nāvā undē ກຸຄຸກຄຸ້ sitêkê hurtur. rupyāng mänvältun rand cight and days ago 77211 sato, while-giving rupees men-lo tios bagā 'nivā mālik āplō jamā pusi-kitur, rèn hör Göpälä chākar where master น้าย-ดเดน property was-asking, "thy he Gôpālā this serrant hanēt-nēţī samji-mātu. Yer mänvän nākun irator?' ihuu day-before-yesterday This man known-was. to-me kceps?" 80 Hör visä rupyāng vāsi-mator. nāvā rön dinte pähätöngo Пe ru pecs twenty at-house having-come-was. in-the-morning 773]/ day-at karjā sitā hile. Hor Nanā hōn bāngē talkandur. karji nākun loan not. *IIe* 1 to-him any gape loan was-asking. me-to hile mator. Пör handā-lātur sivālē kabül śēkdā byāj rupyäng rand Пc to-go-began to-give ready not was. per-cent. interest tico rupces bati āntā, 'nētā narkā nivā rön nākun ittur. vakhaine hōr had what happens, me-lo said. this night thy in-house that at-time he mālum-ātu. hattur. iliun näkun dusro nār Yêr manval něnd hurā.' me-to known-became. to-day another to-village sec. This 172711 went, 80 iörisi-kun hañji-matëke, jamā ösi-kun Yera-ch mānvāl nāvā having-run might-have-gone, having-taken property This-very man my āyānā. hid chavkasi mukadmānā enguiry be-made. this case-of

FREE TRANSLATION OF THE FOREGOING.

REPORT OF A THEFT.

Friday night, the day before yesterday, we were all sleeping in my house. About midnight I heard a rattling noise in the house. I thought it might be a dog, and did not get up. Early in the morning I arose and found that the door of a certain room in the house was open. I had shut that door when I went to sleep, and I began to look for the cause of its having been opened. I kept hundred rupees and hundred rupees worth of ornaments in an earthen pot in that room. On entering the room I found that the earthen pot had been broken, and the property was not there. I made a search in several places in the house, but my property could nowhere be found. Thinking that somebody might have stolen the things and carried them off, I have come to make a report of the theft. On the night of the theft two servants, Rama and Gopala by name, slept Of them I suspect Göpälä. There is in my neighbourhood another man like him, called Goma, who is in the habit of committing thefts. He often comes to my house, and he has seen me give money to one or two persons. I have also heard that eight days ago he asked my servant Gopālā, 'where does your master keep his money?' On the day before yesterday he came to my house in the morning and asked me for a loan of twenty rupees. I did not give him the loan, because he would not agree to pay two per cent. interest. When going away he said to me, 'look what will happen in your house to-night.' I am told that he has to-day departed to another village. run away with my property, and an enquiry should be made into the matter.

Göndi is spoken everywhere in the district of Balaghat. Local estimates give 76,300, and the returns of the Census of 1901, 54,168 as the number of speakers.

The dialect is, in all essentials, the same as in Mandla. The specimens forwarded from the district are, however, somewhat corrupt. The two genders are, for example, often confounded. Thus, $j\bar{o}$ ananś $\bar{a}ynur$ $\bar{o}n$ $s\bar{e}k\bar{a}$, which share (neuter) will be (masc.), that (masc.) give; $avh\bar{e}k\bar{u}n$, to him.

R becomes r in plural forms of pronouns and verbs; thus, $\delta rkun$, to them; $mand\delta r$, they were.

The inflexion of nouns and verbs is regular. 'I am' is $\bar{a}nd\bar{a}n$ as in Seoni, Chhindwara, etc. The corresponding form is an imperfect in other districts. A list of words which has not been reproduced gives $ma\bar{n}j\bar{i}$, was, for all persons and numbers.

Note also forms such as $b\bar{a}t\bar{a}k\bar{\imath}$, dividing; $ur\bar{e}k\bar{\imath}$, wasting; $s\bar{e}k\bar{a}$, give.

For further details the beginning of the Parable of the Prodigal Son which follows should be consulted.

[No. 55.]

DRAVIDIAN FAMILY.

GŌŅŅĪ.

(DISTRICT BALAGHAT.)

Ön•me-se Varū ädmīnā rand mark mandör. chudür mairí One man-of troo 80118 were. Them-in-from the-younger 8011 tannā bābhōrān-sē itūr, 'iŏ sēkā. nāvā ananś āynūr ōn his father-to ' what said, will-be my portion that give.' Tab ōr örkun tannā dhan bāţā-kī sītūr. Valē diyān hille āt. Then property hе them-to his dividing gave. Many days 110t became, tab chudūr sab türân undī jaghā kīsī dŭsrē dēstūn then the-younger 8012 all place one having-made another country-to hatūr. Tab hañii jhöljhapat agâ kīsī agā tannā din went. Then there having-yone wickedness having-made his days there kātē-kitur. Tab tannā dhan urēkī sītur, tah \mathbf{ad} děste pass-made. Then his property spending gave, then that country-in sükhā phara art. Tab ōn-igā batī hille rahē-māt. Tab famine great fell. Then him-near anything not remaining-was. Then agā hañjī õr ad děstor mänyälkün sang varūn-igā there having-gone 'nе that country-of one-near men with mandā-lātur. Tab õr tannā nēde paddin mēhtālē röhtür. Tab au Then to-stay-began. he his field-in nigs to-feed sent. Then those bhusā tiŭii paddin tamā nīhtātāņ pîr avhēkūn borë hille sēvor. husks eating swine their belly filling-were them anyone not gave.

kī, 'nāōr bābhōrāna bachölö vāt. Tab ittür Tab avhēkun akal ör father's Then he said . that, 'my how-many Then him-to sense came. āytā. Nannā banihiyark kisi-mator; tab valēnē gātō jāvā karūnē corking-were; then rice food i8. I hunger-with servants more dāhörān-igā dākā tab sīvtēnā. Nannā teolii nävör ōn-sē haring-arisen am-dying. I 2711/ father-near will-go then him-to indākā, "Ye bābā, nannā Bhagvantal pap kitan, tab nīvā munno bhī will-say, "O father, I God-from sin did. then thec before also kitan. Nanna nior marri bahūntē Nākun กล้อ äykä? tannā banhiyarkun I-did. sin I thy 8011 hoto can-be? Mc1/0ur servants of varūnā barābar kim." one-of like make."

Gondi is spoken all over the district of Seoni. The number of speakers has been estimated at 146,000, and it was returned as 102,747 at the Census of 1901.

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[LYALL, Sie A. J.],—Report of the Ethnological Committee on Papers laid before them and upon Examination of Specimens of Aboriginal Tribes brought to the Jubbulpore Exhibition, 1866-67.

Nagpore 1868, Part ii, pp. 57 and ff.; Part iii, pp. 286 and ff.

The dialect of Seoni does not much differ from that spoken in Mandla.

R becomes r in plural forms and often between vowels. Thus, \bar{o}_{rk} \bar{a}_{ndurk} , they are; $parks\bar{o}_{re}$, searching.

'We' is amot and mamet; and 'his' is ona and tanva.

With regard to the inflexion of verbs we may note $\bar{a}nd\bar{a}n$, I am, as in Balaghat, Chhindwara, etc. The form $tind\bar{a}k\bar{a}t$, let us eat, is a future, formed from the first person singular by adding t.

Mauger gives forms such as tindi, eats; and tinji, ate, for all persons and numbers.

Note $v\bar{a}t\bar{u}nd$, he used to destroy, and forms such as $art\bar{e}n$, when it falls; $j\bar{o}kt\bar{e}n$, if you kill. They are formed from a verbal noun derived from the past participle. Compare the corresponding forms in Beradi mentioned on page 602 below.

The negative verb is regular. Forms such as $hille \ s\bar{\imath}nd\bar{u}r$, he gave not, are simply the positive form added to hille. Similarly we find $hille n \ \bar{a}nd$, it is not.

The verb $s\bar{\imath}$, to give, seems to be freely used in forming compound verbs. Compare $t\bar{a}ks\bar{\imath}-s\bar{\imath}tur$, he went; $chals\bar{\imath}-s\bar{\imath}t$, it went.

Two specimens have been received from Seoni. The first is a version of the Parable of the Prodigal Son, and the second is a translation of a well-known fable.

[No. 57.]

DRAVIDIAN FAMILY.

GÖŅDĪ.

(SEONI DISTRICT.)

SPECIMEN I.

mattörk. Örknäl chuddur mānvānor mark Varrur rand the-younger were. Them-from man-of 80n8 A-certain troo nāvā nākun dhantāl jō 'bhāg vāītā bābā. 'hē dāhōrān ittur. father, wealth-from rohat share comes me-to said. m_{ij} to-father tanvā dhan bātē-kīsī sītur. Valle ōrkun sīm.' Tab ōr his-own wealth having-distributed gave. Many aive. Then he them-to sab barāngē samtē-kisīhille hannön ki chuddur marrī divän allwhatevertogether-havingthat the-younger sonpassed days nottāksī-sītur anī. luchpanöte tanvā dēś aggā kun lak took-his-journey andthereriotous-living-in his-own a-far country-to made sab māhchī-ētur tab māhchī-vāttur. \mathbf{Or} iab ad sampat squandered-away. He when allhaving-squandered-took then that property paŗā kāl art. anī ōr kangāl ātur. Anī ad dēste fell, and famine he poor And. that country-in a-great became. mandānvārērknāl varrun-iggā hanji-kun mandā lätur. bōr ōn inhabitants-from one-near to-live having-gone began, who country-of himmahtālē nēde röhtur. paddiń tanvā Anī ōr aū jhilpan-sö bayën swineto-graze his-own into-field sent. And he thosehusks-with which paddin tindun tanvā nihtäle chăhe mandur. Anī pir bore hille swine ate his-own belly to-fill wishing was. And anyone not batī sindur. Tah vāt. ōn ōn umach ลภรั õr ittur. 'mā anything gave. Then he himto-him sense and came, said. my daunör bachālē chākark-un tindā parrōr, ah puţţītā, anī nannā father's servants-to how-manu eatnot-can, breadis-obtained. and I karrūte sāitonā. Nannā tēchchī-kun dāun-iggā nāvōr handākā ani I am-dying. having-arisen father-near hunger-by my will-go andindākā. "hē bābā, ōn-sē saragtā biruddh anī nīvā munne nannā " O will-say, him-to father, heaven-of against and your before 7 kītonā. Nannā id hillenänd qāq yogy ki nivor marrī sin1 have-done. this worthy not-is that your 80n iñchihtan: nākun nīvār. chākarknāl undit lēkhā banë-kim." Tab I-called-myself; me your. servants-from make." one like Then

handā-lātur. Par ōr lakkë matter dāhōrān-iggā ör těchohi tanyör Butto-go-began. he distant having-arisen his father-near 1C(LR he hūrsī-kun kīvā kitur ลหรื violichi-kun ônā ki önör dähöräl ũn did and his that his father him having-seen pity having-run ghöngātun chummā ētur. Marri Ön-អច<u>័</u> ittur. liptē-māsī ona clinging-having-become his The-ron · kiss took. him-to to-the-neck said. saragiā biruddh anī nīvā munne hē bābā. ทลททล pāp kītonā: against and heaven-of before Rin have-done ; 0 ' father. I 1/011r yögy hillenand.' iñchihtán Par dáhôrál undē nīvor marrī anī I-should-call-myself proper not-is." But the-father and again 1/011r 8011 chākarkun ittur, · chōkōtk dikrīn tandsi õn tanvör said. 'cxcellent a-robe having-brought him servants-to ไม่8-01011 karsīhāt. กทเ ona knïde muddű กกโ kāde sarpung karsibat, on-hand on-foot ahoca cause-to-put-on, and his a-ring and nut-on, aplo findākāt ani mõtö kurrā taohchi jokkāt, ani ani having-brought wee-will-kill, will-cat a:fatted calf 15C and and and kēkāt. Barī nāvor mattor. ānand kī ĊT marri នវិនាំ rejoicing will-make. Весаиле that this my 8011 having-died 1008, puttor.' ork undē pistör; khōē-māsī mattör, unde Tab was-alive; lost-having-become again was-found. Then they again 1008. kiyā lāturk. ānand rejoicing to-do began.

Önör sojjūr jab vánáké marri néde mattor. Ani õr Hiselder while-coming 80n in-the-field toa8. And tohen hc lēng kēnjtur. rōtā kachchul autur tab endana õr nēkīnā anī house-of near arrived then he music-of dancing-of sound heard. and Anī ōr tanyör chākarknāl tanvā kachhul kaisī-kun varmin And hchis scrvants-from onc-to his-oton near having-called püchhē-kitur. 'id fammű bati and ?' Or ôn-sê ittur. 'nīvõr brother asked, ' this what is ? ' π_c him-to said. · 1/0117 vātor anī nīvēr dāhōrāl ón mūtō kurrātun jöktör, barî-kî has-come and your father a-fatted calf has-killed, because-that him hēśē-bēś handālū pāē-mātor.' Par ōr ri65 kītur ถทา roppō safe-and-sound he-received.' But to-go he didwithin anijer and hille chāhē-māyōr. Iden-lane õn önör dāhōrāl bährö vāsī-kun wishing-was. not him Therefore his father out having-come mānē-kiyā-lātur. Ōr dāhorān uttar sītur ki, 'liūrā. กลทกน์ entreating-to-make-began. to-the-father Πc reply that, 'scc, J. gave varsānāl ichchō กโรก nīvā SČVŽ kiyātonā, baskene anī so-many 'years-from 10ur your service am-doing. and at-any-time ägyätun hille urhiyön; mendhäl-pilä anī immā bappore undi commandment nottransgressed: goat's-young-one and thou ever one

nannà navor mītkun sangne ānand kēvēnā. hille sěvi ki tērī I. friends withrejoicing might-make. not gavest thatmy even · ēr kisbēhkun nīvā sampattun Par nīvōr marrī bor sangne who harlots withButthisyour 80n your property tab tiñji vāţtur vātur kurrā jab immā ōn-sātī mōţō having-eaten wastedwhen came then thouhim-for a-fatted calf joktoni.' Dāhōrāl ön-sē · ittur. 'hē marrī, immā sadā nā hast-killed. said, 0 ' The-father him-to thou always 80n, my sangte mandoni, anī jo-bārāngē nāvā ānd ad sab nivā ānd. in-company art, and whatever mine is thatallthine is. ānand kiyānā khuśi uchit Par anĩ āyānā mattā. Bārī-kī. But rejoicing to-doBecause-that, and happy to-become proper was. nivor tammū ēr sāsī mattor, undê pistor: khōē-māsī mattor. thythisbrother dead was, again revived; lost-having-become was. puttor." undē was-found." again

[No. 58.]

DRAVIDIAN FAMILY.

GÖNDĪ.

(DISTRICT SEONI.)

SPECIMEN II.

Ékā-ēk donguțe phasre-masi sunchi matta. badē Undî pulyal. tiger a-certain in-jungle lying-down sleeping All-of-a-sudden *ાટત*ક. vallēnē allīn kachchul aplō dhōdhuhknāl hattūn. tān passī their-own holes-from having-rushed-out went. himnear many mice pulyāl chamkē-māt anī tānā paŭjā undī allīt ārōtāl Avēhknā Their noise-from the-tiger startled-was and his paw one mouse achānak arsī hatt. Riste väsī-kun pulyāl ad parrō having-fallen the-tiger upon by-chance went. Anger-in having-come that allīn iokkilē chāhē-māt. · Allī ardz kīt ki. 'immā πī to-kill The-mouse entreaty ' thou wishing-was. made that. thee mouse hikkē iökten nīvā hikkē anī กลั hūrā: nāvā batī barāī towards and towards look: killing-from your ichat greatness me 9724 āvār?' Iden kēñchi-kun allītun chhutē-kīt. Allī pulvāl scill-he? This having-heard the-tiger released. The-mouse the-mouse-to āsis รริรริ itt. 'bade divā id dayātā nannā nīvā paltā blessing giving said. 'some dav I your this kindness-of return sēkā. Idēn kēnchī pulvāl kaüt anī döngut hikkē will-give. This having-heard the-tiger laughed and jungle towards chalsī-sīt. went-away.

Kuchh diyānā döngut-kachchul mandānvārērk pajjā ad phāndā Some days-of inhabitants after that jungle-near net lágsihchī pulyāltun phande-kitur, barī-kī ad ōrknā dhörkkun bahudhā having-set the-tiger-to entrapped, because that their cattle-to frequently iōksī vātund. phāndātāl pasītān sāţī vallē Pulyāl having-killed used-to-destroy. The-tiger net-from getting-out for much chāhē-māt par hille ad duhkhtāl pasītā Pajjārāl parrō. wishing-was but not At-last get-out could. ħе pain-from garjē-māyā-lāt. Adē allī badēn pulvāl chhutē-kīsī mattor roaring-to-be-began. That-very the-tiger having-released mouse which tcas ad garjē-māyānā kënit. upkār-kivēvārēnā bEtanvör lēng that roaring heard. Ιŧ its obligation-doer-of voice

pulyāl vāsī art bagā parksōre aggā chinhē-māt anī fell where the-tiger having-arrived searching there recognized and phāndātun \mathbf{Ad} tanvā painā palkne phandē-māsī mattā. Itteeth-with the-net itssharp entrapped-having-become was. Id vēsorītāl id bãt dīsītā pulvältun chhute-kisit. katre-kisi this thing This. story-from appears the-tiger released. having-cut tanvā-sō vallē dhöriyäl kām artēn chuddur-sõ chuddur tērī ki itself-from animalfalling muchsmall-from need that smalleven jörvärenä sahāytā kiyā partā. assistance strong-of docan.

FREE TRANSLATION OF THE FOREGOING.

A tiger was sleeping in a jungle when suddenly many mice rushed out of their holes close to him. The tiger was awakened through the noise, and his paw happened to fall on one of the mice. He got angry and was just going to kill the mouse when it began to be seech him, 'look at yourself and at me. How much bigger will you get from killing me?' On hearing this the tiger released the mouse. The mouse thanked him and said, 'I shall return you this kindness some day.' On hearing that the tiger laughed and went away into the jungle. •

Some days afterwards, the people of the neighbourhood set a net and caught the tiger, because it had often killed their cattle. The tiger tried in vain to get out of the net, and at last it began to roar from pain. Now the very mouse which the tiger had let off heard the roar and recognized the voice of its benefactor. It found its way to where the tiger was entrapped, cut the net with its sharp teeth, and set the tiger free.

It will be seen from this story that even the smallest animals can give assistance to such as are much stronger.

To the south-west of Balaghat is the State of Khairagarh. Göndi is spoken in the north-west, towards Balaghat. The number of speakers was estimated for this Survey at 21,690. This estimate is, however, far beyond the mark, and only 1,141 speakers were returned at the last Census of 1901.

The dialect is the same as that spoken in Bhandara, as will be seen from the beginning of the Parable of the Prodigal Son which follows.

[No. 59.]

DRAVIDIAN FAMILY.

GONDĪ.

(KHAIRAGARH STATE.)

mattor. Ā-pē chuddar mattor, ŏr Borē mānvānor rand pēkōr Them-of the-younger he Some man-of two 80118 were. *10α8*, bābōn-sē ã-paitō áplŏ ittur kī, 'bābā, dhan mandā nāvā vātō father, that-from father-to that, 28 share his said. property my nākun dhan bātē-kīsītur. mattēkē. tō sīm. Ōr ōrkun āplō property divide-did. Ħе his that me-to give.' them-to may-be, divān Valē āyōn kē chuddar sabtun vaisī-kun. valē pēŗgāl Many days were-not when the-younger allhaving-taken very son khöye-kitur. lak hattur, uņdē agā luchpanë hañji-kun din spend-did. far went, and there riotously having-gone days

Gōṇḍī is, to some extent, also spoken in the State of Nandgaon, especially in the extreme south of the district. Local estimates give 5,000 as the number of speakers, but only 1,413 were enumerated at the Census of 1901.

The specimens received from the district were so full of blunders and miswritings that I have only been able to restore a portion of one of them. It shows that the dialect is essentially the same as that spoken in neighbouring districts such as Balaghat.

Forms such as ānār, its; ānān, I am; jiyātōn, thou killest; killī, it roared; kasūr hillam, it is not my fault, are all curious, and would be very interesting, if they were correct. Owing to the unsatisfactory state of the materials, however, it would not be safe to do more than register them.

[No. 60.]

DRAVIDIAN FAMILY.

GONDI.

(STATE NANDGAON.)

pulli. Mang khērātā jānvar vaïyūnd. pulli pahärte Undi And wood-of animals the-tiger taking-away-was. One mountain-in a-liger. saláh kītun. Pulli-tīrvā hattu ki. mile-māsī-kun iānvar Sab joined-having-become council made. Tiger-near roent that. All animals jänvar sēkum.' vári? Tō pārī-pārīte undī ' mākun jiyāton ichy? animal we-shall-give.' Then successively one ° 718 killest ānd.' ānd ad hand. bēs Bhārī iänvar tō ittur ki. Pulli that, 'good is.' Old animal 1008 then that The-tiger said went. diya bhatelyana pullī tind. Dusrō parivar hattur: Тā jānvartun Another the-tiger ate. day hare-of turn Those animals went. mākun jokisī Dhîrê dhīrē vāţār. dākā, Bhatelya ittu ki. 'me killing he-will-destroy. Slowly slowly The-hare said that, will-go. tari-na hille pisaka.' Tō pulli gussāte pūohhē-kīt khuśāmad kēkā, flattery will-make, if-not not shall-live.' Then the-tiger anger-in ask-did dirang vārī-lāg sīstī? Nikun mālum hille ki 'ichur ki. nanā delay what-for madest? Thec-to known not that I so-much that, jöre-kisi ānán?' Τŏ bhatelyal kar rājā uittur vadējangaltā am?' Then the-hare hands joined-making stoodjungle-of king and hillam. Niyā kachūr muskilte 'kasür barā vatona, javāptā, ' fault is-not. Thee neargreat difficulty-in answered, I-came. undī pullī sarde nākun saprë māsī Nī-lēkhātā adū-nē Thy-appearance-of one tiger way-in me-to meeting becoming that-indeed ānān." jangaltā rājā ittu ki, " nanā Тō nākun tān-sē phir that. "I king am." Then jungle-of said him-from me-to again vātonā. Nī-sč phir salāh kīsī kīsī-kun dākā. karār I-came. making Thee-with again counsel . having-made shall-go. oath sīsī-kun niyâ kachur krayā vātonā; niyā milēgasa Him-with promise having-given thee nearI-came; thee voithjoinedhantonā.' Pulli tān māsī-kun parödäl gussā bhārī āttur. I-go. The-tiger thathaving-become on-from anger filled became. 'Niyā 2063 vāykā, undi pañjate tān jeka. Kuātātigē võtu. Thee with will-come, une paro-in him will-kill. TVell-to brought, mārkāte kuāte luktā. niyā varīnā Kuātā pāri parō tarktā thy fear-of on-account well-in has-hidden,' Well-of border on climbed.

Khūb gussāte dharmï khālō dist. ādāl mār-kītā, tõ ānār image below Great anger-in look-did, then his 10a8-8ccn. therefrom dēkt. kuāte killi anā agā there well-in fell. roared and

FREE TRANSLATION OF THE FOREGOING.

Once upon a time there lived a tigor on a mountain, and it used to carry off the animals of the forest. All the animals then came together to consult. They went to the tiger and said, 'why do you kill us? we will give you one animal every day. Said the tiger, 'well.' Now all the old animals came forward in their turn, and the tiger ate them. One day the hare's turn came, and it thought, 'he will certainly kill me. I will go very slowly and try to flatter him. If I cannot do so, I am done for.' The tiger then got angry and asked, 'why hast thou delayed so long? Doest thou not know that I am the king of the jungle?' The hare joined his hands and answered, 'it is no fault of mine. It has been very difficult to come to you. On the way I met a tiger such as you, and he said to me that he was the king of the jungle. I had to swear before I went to you that I would come back when I had consulted you. I gave him my promise before I came to you, and I am now going after having seen you.' Thereupon the tiger got angry and said, 'I will come with thee and kill him with one blow.' The hare brought him to a well and said, 'he is hiding in the well for fear of you.' The tiger mounted the platform of the well and looked down, and his image appeared in the water below. He roared in great anger and fell into the well.

Göndi is also spoken in the south-west of the district of Raipur. The number of speakers was estimated for this Survey at 27,800, but only 7,784 were returned in 1901. The Gönds of Raipur have been dealt with in the Report of the Ethnological Committee, Nagpore, 1868, Part ii, pp. 100 and ff, Part iii, pp. 1 and ff.

The Göndi of Raipur is essentially the same as that spoken in Balaghat and it will be quite sufficient to give the beginning of the Parable of the Prodigal Son as an illustration.

[No. 61.]

DRAVIDIAN FAMILY.

GŌŅŅĪ.

(DISTRICT RAIPUR.)

chidur mark mattor. Tān-rapō matri rand mānvān Undī Them-in the-younger were. 80n man-to two 80718 A-certain nivā-kachūlē iō-kuchh mandā sampat ki. 'bābā, bāborān ittur āplō that, 'father, of-you-near whatever property is saidhis-own father-to bhāīlkun Pher bāborāl had sampat rand hör had näkun vātō-kīsīm. father that property twobrothers-to divide. Then thatthat me-to tō chidur hannō marrī äplö Valle diyāng vātē-kīsitur. not-passed then the-younger son . his-own divided. |days Many chalsitur. baisī-kun par-dēste Undē hagā paisă-kaurī foreign-country-into And there having-collected went-away. money Tân-rapc dea randibājte ure-kīsitur. had děste paisā-kaurī ōlqā harlotry-in squandered. That-in that country-in allmoney his-own Pher hōn tindā-undānā arsī-hatt. vallē pharā dukāl Then to-him eating-and-drinking-of having-fallen-went. great famine great bhalō Pher hör börē mānvān-kachāi āvā-lāt. takliph Then ħе a-certain good to-become-began. man-near distress Hör sōjōr mänväl hör turān rahē-māyā-lātur. āplō hañii-kun thatThat boy-to his-own to-remain-began. goodman having-gone Tō padding bhusān néde. padding mēhtālē röhtur. tindātā. Then the-swine husks sent. swine to-graze were-eating. into-field fihunē nanā bhusan tindaka samje-mātur ki, ŧō Hōr nāvā-bī thought that, 'in-like-manner I huskswill-eat then Ħе my-also hōn tindālē nindār.' Aske borë mānyālor sēvor. Aske pīr belly · will-be-filled.' to-him to-eat Then man any not-gave. Then väsī-kun indā-lātur ōlαs sudhte ki, ' nāvor hōr bābon-igā ħе his-own 8en8e8-0n having-come to-say-began that. 'my father-near valle nökar-chākark bachōlē sāring tintor: an nanā hagā karrū bread servants muchare-eating; 1 and here hungry Nana. tēchchī-kun handākā sāntonā. āplō bāborān-kachūl undē am-dying. I having-arisen will-go my-own father-near and indākā "ē hōn ki, bābō. nanā Bhagvant-iga undē nivā-karūm to-him will-say that, " O father. I God-against and of-you-near ซลิต kitonā, nanā nivor marrī indālē hille. jög Nanā nıvā-igā sindid. I your 80n to-be-called fit am-not. of-you-near

mandākā."' Pher hag'dāl tēchchikun sarīkō āplō nökar will-remain." Then from-there haring-arisen !his-ourn like .a-servant hattor. bābörān-hikē hör father-at he went.

A few speakers are also found in the State of Sarangarh. Local estimates give 903 as the number of speakers; 855 were returned in 1901.

The dialect of Sarangarh does not much differ from that spoken in Raipur, as will be seen from the short specimen which follows.

Note forms such as tatli, to bring; māsi, was, became; mañji, it was, etc.

[No. 62.]

DRAVIDIAN FAMILY.

GÖŅDI.

(SARANGARH STATE.)

vallē Vork Undī sērā ādmīnā mark mattörk. apaste dra oldseveral They with-each-other all One man-of 80119 were. vallê örkun bābal samjhê-kîtur larbāi ändurk. Önörk diāng Their father much them-to persuade-did quarrelling were. day8 tanvā mark-kun kativānā phēr batē kām vāvē. Ant-kalte ör sticks-of but any result was-not. Death-time-at he his-own sons-to undī bīrā tanvā tatli lıukum sītur. Unde tab örkun munno And bundle his-own before to-bring order gave. then them-to one Sabtun urilichi ballē jõrte tēn urihtalē hukum situr. The-whole to-break force-with gave. great it (bundle) to-break order hurturk, kachul-gasē-kisī phēr batē-kām-vāyō. kaţiyāng Bārīk endearoured, the-sticks closely-and-compactly but any-result-was-not. Because undi aděn urīhtanā jāgā bandhē-māsī; undē undī ād*mīnā jorte to-break place one tied-up-were; and man-of strength-by that one muskīl manii. Tēnā-pajjā bābal bīrātun chhutē-kiālē önörk .difficult it-was. That-after their father the-bundle separate-to-make hukum sītur; uņdē undī Undo sītur. undī marrin undī undī kaţiyā order gave ; and And stick one one son-to gave. one one ađē vakhatte jhank örkun tēn urīhtālē hukum sītur: ōkōhk that time-at them-to that to-break order gave; each-one men katiyātun sahajte urihturk. Tab bābal ittur. ٠ē nāvā önörk the-sticks ease-with broke. . O my Then their father said, imāţ marrilk, ikaţţhātā jõr haskënë hurāt; idērkam tēn-sātī you . 80ns, union-of strength in-like-manner when see; this-for

mītānit- on-friendl		undē-jāgā together	mandākīţ will-live	bōrē any	ādmī man	mīkun you-to	•	duhkh unhappiness
sīōṛk. .give-not.	Phèr But	jab when	larhāīto quarrel-by	imāţ you	als sepa	•	āykīṭ will-rema	mīyā in your
bairilk enemies	mīkun <i>you</i>	tīndānu will-deve	•	•				

FREE TRANSLATION OF THE FOREGOING.

An old man had many sons who were always quarrelling. Their father often admonished them, but in vain. When he felt death to be near he asked his sons to bring a bundle of sticks before him and ordered them to break it. They all tried, but in vain, because all the sticks were tied together, and it was accordingly difficult for a man to break them. Then the father ordered them to unfasten the bundle and gave each son one stick and asked them to break them. Now they were all able to do so without difficulty. Then their father said, 'O my sons, see what strength there is in unity. Therefore so long as you live together on friendly terms nobody will be able to do you any harm. But if you quarrel your enemies will undo you.'

In the State of Patna Göndi is now practically extinct. Local estimates give 130, and the returns of the Census of 1901 only 4, as the number of speakers.

The Göndi of Patna is rapidly giving way to Oriyā, and the influence of that language is seen in forms such as $b\bar{a}bar-m\bar{a}n$, fathers; $k\bar{a}k\bar{a}r$, of the uncle, etc., used in the Göndi dialect. The change of v to b in words such as $b\bar{a}t$, it came, is also due to the same influence.

Note also the change of a to \bar{e} in $m\bar{e}nt\bar{o}n\bar{a}$, I am.

'I' is anā, and the numerals above 'two' are Aryan.

For further details the short specimen which follows should be consulted.

[No. 63.]

- - -

DRAVIDIAN FAMILY.

GÖNDÎ.

(STATE PATNA.)

Echarchakā kūralte ūtur. ēk brukāl Eti undī ēk **ēyar** sē Then Goat rivulet-in water drank. one tiger that one one brukāl undä-håt. Küral-parte kūralte ēvar ūtur. ēvar water the-tiger water rivulet-to to-drink-came. Rivulet-upper-part-in drank. ār bēhatur ' bārkvā gundāl Echarchakā ētitun brukāl hurtur ēvar Then the-goat-to the-tiger and said. ร เป็น water muddy saw nā-hikē bāi-lātā.' Eti kiva-lātonī? Ni gundāl ēyar Thy to-make-beginnest? muddy water me-near to-come-began.' The-goat Bāhān-kishi kūrul-dūnite mentona. hat gundā bēhatur, 'hē brukāl. rivulet-lower-part-in What-making said, 0 tiger, I-am. that muddy bāi-lātā?' Brukāl bēhatur. ' bachharē ātanē ēvar ētitun to-come-began?' water said. 'year becoming The-tiger the-goat-to ' hē nākun rāngil-ātonī. anā kēnstānā.' Eti uttar sēt, prabo. 0 ' I The-goat me abusing-wast. . have-heard.' reply gave, Sir, anā-tō chha mās ātonā. Nikun bāhān-kishi rāngtānā?' Brukál T-indeed six months Thee what-doing abused?' The-tiger am. bēhatur. ʻimā hile rängten itē ni bābar, hale itē ni dādar said. 'thou notif-abusedest then thy father, notthen thy grandfather rāngsi-mandānur. Dand nikun sēkān. nikun tindākān.' abusing-may-be. Punishment will-eat. thee-to will-give, thee

FREE TRANSLATION OF THE FOREGOING.

A goat was once drinking water in a river, when a tiger came to the river to drink water. The tiger stood higher up in the river. It saw the goat and said, 'why doest thou make the water muddy? The muddy water is coming down from thee to me.' Said the goat, 'O tiger, I stand below you in the river. How can the water flow from me to thee?' Then the tiger said to the goat, 'I am told that thou didst abuse me a year ago.' Answered the goat, 'I am only six months old, how can I have abused thee?' Said the tiger, 'if thou didst not abuse me, then thy father did, or if not, then it must have been thy grandfather. I will punish thee and eat thee.'

Göndi is also spoken in the Kanker State, especially in the north-west. According to local estimates, the number of speakers is 46,631. The corresponding Census figures were 39,000 in 1891 and 37,399 in 1901.

The dialect spoken in Kanker in some characteristics agrees with the various forms of Göndi current in Bastar, Chanda, and the neighbourhood.

R becomes l in $l\bar{o}n$, a house, and the initial s in the verb $s\bar{\imath}y\bar{a}n\bar{a}$, to give, is replaced by h; thus, $h\bar{\imath}m$, give; $h\bar{e}v\bar{o}r$, he did not give.

The numeral for 'two' is irur before masculine nouns.

Balē diyā āyvā matta, many days did not pass, seems to contain a negative participle $\bar{a}yv\bar{a}$. Compare the so-called Mariā of Bastar. It is, however, also possible that $\bar{a}yv\bar{a}$ is simply miswritten for $\bar{a}y\bar{o}$, the regular negative third person singular neuter of $\bar{a}y\bar{a}n\bar{a}$, to become. The specimen has not been well prepared, and several points remain doubtful. The beginning of the Parable of the Prodigal Son which follows will, however, show that the general character of the dialect is the same as in the neighbouring districts to the north and north-west.

[No. 64.]

DRAVIDIAN FAMILY.

GŌNDĪ.

(KANKER STATE,)

Bôrē mänäkun irur pēkūr mantor. Un-garā hudilor bābōtwo80ńs A-certain mun-to were. Them-from the-younger fatherharān kattur, 'ai būbā. dhante iō tūs nāvā nāhun him.' hō wealth-in to said. 'Oh father. rohat share may-be my me-to give. Achōy-pahar dhantun tusītur. Balē diya âyvā mattā. That-very-moment distributed. wealth Many days · passing-not were. hudilör pēkör sabōy dhantun balev bhumtun õtur ani agā the-younger 80n all-even wealth another land-to took and there hurī kāmte din bītē-kisor mähchi-situr. dhantun Mäldun bad work-in daysspending wealth having-squandered-gave. All-wealth mähchītur. aske ad dēste dukār artā. ani ōr garib ātur. wasted. then ` that country-in _famine fell. and poor became. Ad-ē bhūmte borur mānēt-igā õr huñitur. jō ōnē paddi nělingniga That-very land-in one man-near he lived. toho him swine fields-to röhtur. Ōr mลิทคี parktun hadēn tijor-matta paddī. 'pötà pajihkā, sent. That man husks-to which eating-were swine, ' bellu will-fill, រត្សរ irādā kīs-mantor. şaying 💮 intention making-was.

In Chanda and Bastar the language of the Gönds begins to assume a somewhat different character. All the various forms which have been dealt with in the preceding pages are essentially identical, and the local variations are comparatively unimportant. In Chanda and Bastar, on the other hand, we begin to find several traces of the influence of the neighbouring Telugu. This influence goes on increasing as we pass into the Madras Presidency, and we here find dialects which can be characterized as links between the two languages.

The Gōṇḍ dialects of the districts in question are known under various names such as Gōṇḍī, Gaṭṭu, Maṛiā, and Kōi. Such names do not, however, connote various dialects. The so-called Kōi of the Madras Presidency is, for example, different from the Kōi of Bastar and Chanda. On the other hand, the Gōṇḍī of Chanda is essentially identical with the dialects known as Gaṭṭu, Kōi, and Maṛiā in the same district. It will, therefore, be necessary to deal with the various dialects in geographical succession.

All the dialects in question have, however, some characteristic features in common, and it will prove convenient to point out some of them before proceeding to deal with the dialects in detail.

An l is substituted for the initial r in $l\bar{o}n$, house, and some other words. We have already found the same state of affairs prevailing in Kanker. The same is the case with the initial h in $h\bar{v}m$, Standard $s\bar{v}m$, give.

Greater importance must be attached to the fact that there are separate forms for the dative and the accusative. The details will be found in what follows. In this place it will be sufficient to point out that the dialects in question in this respect differ from ordinary Göndī and agree with Telugu.

With regard to numerals it should be borne in mind that ordinary Göndi apparently only possesses the neuter forms. *Irul*, two, however, is used in Hoshangabad in addition to the neuter rand. Similar forms occur in the dialects now under consideration. Thus, *irul*, two, in the so-called Göndi of Chanda; *irur* in the so-called Mariā of Bastar; *iruvuru* in the so-called Gaṭṭu and in the Kōi of the Madras Presidency.

In the latter dialect we also find two different forms of the plural of the personal pronoun of the first person, viz., mannada, we, when the person addressed is included, and mamma, we, when the person addressed is excluded. Manamu, we, in the so-called Gaṭṭu and Kōi of Chanda seems to correspond to the latter form. My materials are not, however, sufficient for discussing the state of affairs in the other dialects in question.

Miru, you, the ordinary Telugu form, occurs in the so-called Gattu and Kōi of Chanda and in the Madras Presidency.

The neuter demonstrative pronoun assumes forms which correspond to those usual in Telugu. Thus I have noted $d\bar{a}n\bar{a}$ or $d\bar{a}nv\bar{a}$, her, in Chanda and Bastar; $d\bar{a}ni$, her, in the Köi of the Madras Presidency.

It will be remembered that the tenses of the ordinary Gōṇḍī verb were of two classes, differing in the formation of plural forms. Compare $k\bar{\imath}t\bar{o}m$, we did; $k\bar{\imath}t\bar{o}ram$, we were doing. It has already been pointed out that $k\bar{\imath}t\bar{o}ram$, we were doing, is formed from a noun of agency $k\bar{\imath}t\bar{o}r$, those who were doing, by adding a personal termination am. In the dialects now under consideration there is nothing corresponding to such forms.

The personal terminations of verbs are also, to some extent, different. We shall in this place only note that the second person singular usually ends in in or ini, and the

second person plural in ir or iri. Thus, dantin, thou goest; intir, you say, in the Gondi of Bastar.

Further particulars must be reserved for the ensuing pages where the various dialects will be dealt with in geographical order.

Several languages are spoken in the Bastar State. The main Aryan language of the State is Hal'bī, which has, in this Survey, been dealt with in connexion with Marāṭhī. It is a very mixed form of speech, and there can be little doubt that the Halabas originally spoke a dialect of Göndī.

Of other Aryan languages we find Oriyā with its dialect Bhatrī, and Chhattīsgarhī. The rest of the population of Bastar speak Telugu and various forms of Göndī.

Telugu extends from the border of the Bijji and Sunkam Talukas on the Sabari, along the range of the Bila Dilas to the Indravati, and follows that river as far as its confluence with the Godavari.

The Mārīs or Mariās are the most numerous of the various Gönd tribes in Bastar. They inhabit the Chintalnar, Bhupalpatnam, and Kutru Talukas, with the greater part of Vijapur. In the west they are also known as Gottis. They inhabit the denser jungles, while Telugu is the language of the better and more civilized classes. Near Karikote their territory crosses the Indravati and takes a circuitous route through the so-called Ubujmard to Bhamragarh on the Indravati. In the north-west of the state the Mariās are found together with ordinary Gönds, and their territory extends into the neighbouring districts of Chanda. In the south the Mariās meet with the Kōis, who extend over the eastern frontier of the state into Vizagapatam.

The Gonds proper are found in the north-east, and, together with Marias, in the north-west of the state.

The Parjis will be separately dealt with below.

Specimens of all these dialects have been forwarded from the district and will be reproduced in what follows. They are all far from being satisfactory. The materials sent in for the use of the Survey are not the originals, but copies from them, and the copies have been made by people who did not know the dialect in question. They therefore abound in mistakes, and I have not been able to correct all of them.

The so-called Gōṇḍī of Bastar was reported for this Survey as spoken by 60,660 individuals. The corresponding figures in 1901 were 89,763.

The specimen forwarded from the district has been so carelessly prepared that I have only succeeded in restoring a small portion of it. The remarks which follow are based on it and on a list of words which was too corrupt to be reproduced.

Initial l is substituted for r, and h for s, in words such as $l\bar{o}n$, house; $l\bar{o}ht\bar{o}k$, he sent; $h\bar{i}mt\bar{u}$, give; $h\bar{a}yat\bar{o}n\bar{a}$, I die.

Rk seems to become k in plural forms; thus, δk , Standard δrk , they, he (honorific); $k\bar{\imath}t\bar{\delta}r$, honorific $k\bar{\imath}t\bar{\delta}k$, he did. It is, however, possible that k is only miswritten for rk.

The dative ends in ki or ku; thus, marrinki, to the son; godduku, to the cattle. It is often confounded with the accusative; thus, vorunu, to them.

The ablative ends in agadā; thus, dhant-ogadā, from the property.

The plural seems to be formed as in ordinary Göndi. Thus, padding, swine; pēkur, sons. The list of words gives forms such as mankāl-manē, men.

The following are the personal pronouns,-

nannā, I	nimma, thou	rõr, he	ad, she, it.
nāvā, my	nīvā, thy	vonvā, his	dánrā, its.
nāku, to me	nīku, to thee	conku, to him	tāku, to it.

Verbs.—Forms such as hāṇetōnān, I am dying, correspond to Standard sāṇitōnā. The present tense of finite verbs is, however, slightly different. Thus, dāntān, I go; dāntān, thou goest; dāntōr, he goes; dāntā, she goes; dāntār, you go; dāntōk, they go. The other plural forms do not occur in my materials.

The past tense is inflected in the same way. Thus, kītān, I did; kītōr, he did; ārtu, it fell. Bārd, it becomes, is probably miswritten for bārtu.

Future forms are dākān, I shall go; ketākān, I shall say.

The imperative is formed as in ordinary Göndi. Thus, karisif, cause ye to put on; kēmā, do not do. Note hīmfū, give.

Negative forms are punnon, I do not know; sēvor, he did not give; hannor, he did not go. In hēyātī, thou didst not give, a past negative tense is formed in the same way as in Kui.

An infinitive is $m\bar{e}hk\bar{a}$, to feed. The conjunctive participle is regularly formed. Thus, $k\bar{\imath}s\bar{\imath}$, having done; $t\bar{e}ds\bar{\imath}$, having arisen; $h\bar{u}ds\bar{\imath}$, having seen.

The dialect seems, on the whole, to agree with the so-called Maria of Bastar, which will be dealt with below. It is not, however, possible to base any further conclusions on such imperfect materials as those at my disposal.

[No. 65.]

DRAVIDIAN FAMILY.

GÖNDĪ.

(STATE BASTAR.):

pēkāl bābohārān hudīlōk rand pëkur mattur. Īrunāhī Bone koitonor Both-of the-younger son the-father-to sons were. man-of two Some bārd(bārtu?) tāku nāku bachōnē nāvā 'hē bābō. dhant-agādā kettör. becomes thatwhat me-to father. property-from my 10 said. fusitur. Bade divāh hhōātu. Agāhāhī voru vorunu āpņā dhan himtū. after divided. Some days them-to his property give.' Then ħе hēkēn pēsī orpāyē kīsī pēkāl jammā dhan hudīlōk having-taken having-made away the-vounger 8011 all property together dhan turibsitor. kisibinā-îhabiyā kisi agāhāhī satur. phēr having-made wasted. harlots-of-company (?) property went. and then turīhsitör aske ba bumte mahag ārtu: võr garib Võk ลททเ wasted then that country-in famine fell; he destitute He all nëlte mattök. Voru vonu ātōk. Vār haiī bonon-aga āpnā having-gone somebody-with stayed. Ħе himhi8 field-in Ħе became. lõhtök. Börē tānu bārāv hēvār. Aske ōnu · mēhkā padding Then Anyone him-to anything gave-not. him-toswine to-feed sent. bābon-agā aske võru kettör. 'nāvā bachöne kõitõnä chēt ārttu. hе said. £ 973V father-with how-manu fell. then men-of sense. hād karvā hāetonān. tadānālē annō gātō; nannā Nannā I with-hunger die. I food rice; eating-after muchtēdsī bābon-agā dākān. anī tān ketākān. "hē bābō, having-arisen father-near will-go, and him-to will-say, " O father, nannā ispurānā högte nīvā-v munne kītān. Nannā pāp āpnā pēkāl God-of I before thy-also in-presence sin did. I your 80n ardvõ ātān. Nāku koitone-se āivānku vorunā varā-parō kisim.", being-for unworthy Mе became. servants-from one-of make." likeness-on

It has already been mentioned that the so-called Mariā has been returned from the following districts:—

						Estim	ated:	number.	Census	of 1901.
Central Provis	nces	•					•	104,349	•••	59,749
Chhindwa	ara	•		•		10,000		-		,-
Chanda	•	•	•			31,500			9,655	
Bastar	•	•	•	•		62,840			50,091	
Raipur	•	٠	•	•	•	***			3	
1									 .,	
Assam	•	•	•	•	•	•	•	•••	•••	127
• .					T	OTAL	•	104,340		59,876

It has also been pointed out that the so-called Mariā of Chhindwara is not, in any respect, different from the current Gōndī of the district. The same is also the case in Bastar and Chanda.

The Revd. S. Hislop derives Mariā from marā, a tree, and remarks that the Mariās of Bastar are also called Jharias which would mean the same thing. In the west of Bastar they are also called Gotte, which name is also used in Chanda. Compare below.

The Marias are, so far as we can judge, simply the Gonds living in the jungles, and there is no reason for distinguishing them as a separate tribe with a dialect of their own.

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Papers relating to the Dependency of Bustar. Selections from the Records of the Government of India, Foreign Department. No. xxxix. Calcutta, 1863, pp. 39 and ff.; Vocabulary pp. 91 and ff.

HISLOP, REV. STEPHEN,—Papers relating to the Aboriginal Tribes of the Central Provinces. Edited with notes and preface, by R. Temple. 1866, Part i, pp. 7 and ff.; p. 22; Vocabulary, Part ii, pp. 1 and ff.

[Litall, Sir A. J.],—Report of the Ethnological Committee on Papers laid before them and upon Examination of Specimens of Aboriginal Tribes brought to the Jubbulpore Exhibition of 1866-67.

Nagpore, 1863. Part ii, p. 40; Vocabulary, Part iii, pp. 1 and ff.

The territory within which Mariā is spoken in the Bastar State has been defined on page 529 above. Mariā and Gōndī are spoken beyond the frontier of the State in the north-east of Chanda.

The Maria of Bastar seems to be almost identical with the ordinary Gondi of the district.

The pronunciation is the same; compare lon, house; lohtor, he sent; hīmṭū, give.

The usual plural suffix is ku, thus, $marr\bar{\imath}$, son; marku, sons; pal-ku, teeth. I have not found any instances of the use of the suffixes $\bar{o}r$ and $\dot{n}g$, but there is no reason for supposing that they are wanting.

The accusative ends in n and the dative in ke or ku, but the two cases are continually confounded. Thus, $b\bar{a}b\bar{o}n$, to the father; $n\bar{a}ku$, me, to me.

Other cases are formed as in Gōndī. Thus, $l\bar{o}t\bar{a}$ dhan-māl, the property of the house; $r\bar{a}jte$, in the country. Note $mutt\bar{e}nt\bar{o}di$, with harlots, and compare Tamil $\bar{o}du$, with.

Numerals.—The first ten numerals are,—

1. undī.

6. āru.

2. irur, neut. rend.

7. sāt, yēdu.

3. mūr.

8. āth, yemmidi.

4. nāldu, nālgu.

9. nava, ermu, tommidi.

5. aindu.

10. dasu, pad.

Aru, six; $y\bar{e}du$, seven; yemmidi, eight; tommidi, nine, and pad, ten, are the usual forms in Telugu, and are probably borrowed from that language. Ermu, nine, seems to correspond to Kanarese ombhattu, Tulu ormba.

Pronouns.—The personal pronouns are the same as in the Gondi dialect of Bastar. We do not, however, find forms such as $v\bar{o}k$, they, $v\bar{o}r$ or $\bar{o}r$ being used instead. We' is $may\bar{o}$ and mama, and 'our' is $m\bar{a}v\bar{a}$. The corresponding forms of the second person are mirad, you; $m\bar{v}v\bar{a}$, your.

Other pronouns are ver, this, neuter id; bor, who? bed and bata, what?

Verbs.—The personal terminations are :-

 Sing. 1. n
 Plur. 1. ôm.

 2. ī(n)
 2. īr.

 3. m. ēr, ōr
 3. m. ōr.

3. f. and n. \bar{a} , u

Thus, mendēn, I am; mendī, thou art; mendēr, he is; mende, it is; mattān, I was; aṭtī, thou cookedest; mattīn, thou wast; kettōr, he said, they said; ārttā, it arose; yēsītōm, we threw; hoktīr, you killed. Note vāsī, he came.

Future forms are rehtākān, I shall strike; rehtākīn, thou wilt strike; rehtānōr, he will strike. Dātān, I will go; kettitān, I will say, are forms of the present, and mendēbān, I might be, is half Oriyā.

The negative verb is regular. Thus, $kiy\bar{o}n$, I did not; $\bar{v}v\bar{v}n$, thou gavest not; $k\bar{e}v\bar{o}r$, he did not; $\bar{a}y\bar{o}$, it came not; $v\bar{v}t-mz$, don't run; udu-ma, don't sit.

There are, however, also a negative infinitive and a negative participle. Thus, ivā-mattōr, to-give-not-was, he did not give; māyvā-ōre, not being. Compare Kui.

The conjunctive participle is regularly formed. Instead of the final i we, however, also find u. Thus, $ha\tilde{n}ji$ -ma $\tilde{n}ji$ and $ha\tilde{n}ju$ -ma $\tilde{n}ju$, having-gone-having-become, having gone.

For further details the student is referred to the version of the Parable of the Prodigal Son which follows.

[No. 66.]

DRAVIDIAN FAMILY.

GÖNDĪ.

So-called Maria Dialect.

(STATE BASTAR.)

marku mattor. Tān hudilā marrī · tān hābon irur Bona-i Hishis father-to Some-one-of two80*n*8 were. younger 80n ٥'n bābō. bechör mende $n\bar{a}$ mālmattā tūsī hīmtū. kettör. 0 what **i**8 property dividing aive.' said. father. muJēl Agātīnā vonke õr tūsī hitor. āyō-ē hudilă marıī him-to he dividing Long not-was the-young Thereafter gave. 80n lakk bhūmi vittör. lötā dhan-māl poisi aur aggā muttentodi far taking country went. and there women-with house-of property gavāh-kitor. Ōrē sab māl-mattā gavah-kisi narsī māl-mattā squandered. Ħе allsquandering livina property property doņdāl pohchi hitor. ad rājte karuv árttā. aur ātōr. having-spent that country-in famine arose, became. gave, and pour Ör hañiu adē varron-aggā maniu rājte mendēr. He having-gone having-become that-very country-in one-near stayed. vēdāte paddī Ōr ōnku tān mēhtā löhtör. Ōr nēlāt chārā paddi tintā Ħе Не his field-in swine to-feed himsent. goodhusksswine ate hanjör tān pōtā paji Aur tān bēnör ivā-mattor. agā tintör. belly And hishaving-filled ate. himanyone there going gave-not. Achun-madde surtā 'nā bābon-aggā bachör artu. Vend-ör kettör. fell. 'my That-after sense Then-he said. father-near how-many mānētā tindān-agādā ātā, karne āgar aur mayö dolātēm. men-of eating-after remaining is, we hunger-with and die. Nannā tendī võnku nā bābon-aggā dātān hanj-manj kettitān. aur I arising 11111 father-near will-go and him-to having-gone will-say, "ō bābō. nannā bhagvāntun mānē-māiōn. aur nī-mune pāp kītān. "O father, I God obeying-was-not, and thee-before sindid.kim." Nannā ηī marrī kettān-lē āiōn. Νī naukarī-lē nāku I thy Thy make." 80n saying-for am-not. service-to me tān Agātīnā bābon-agā * attör. tama bābō Vor jēk mattör, Thereafter his father-near his ment. Ħе far 10as. father gudugātun ŭrī-mañiī iīvā kitör. aur mirti vāsī urungi having-seen compassion made. neck-to and running coming falling burtor. Tan marrī kettör. ٠ŏ bābō. nannā bhagvāntun mānē-māyvāōre kissed. IIis said. 0 Z 8011 father. Godobeying-not-being

võr āiön.' Vende nī marri kettān-lē. Nannā kitān. pāp ni-mune am-not. Again that saying-for 80n I thudid. sinthee-before kerpahā, nēlōt vòn kettor. 'sabte gisir naukarin tan bābō cause-to-put-on, . cloth him'all-in aood said, his servant-to father bērkāte Tińji-mańji kālde kerpahā. muddā aur erpung kaide anr Having-eaten merriment-in foot-on shoes put. and and hand-on ring doroktor.' vende māi-mattor, badaktör: doli-manii, mantān. Nā marrī was-found. lost-was. again having-died, lived: will-be. M_{y} ลกน attor. bērkā Vende $\bar{\mathbf{ro}}$ became. merry Then they

dolkaněkáná Lon yevtör hérè vēdāte mattor. Von biriyā marri House came musicnear field-in ૧૦૦૬. 80n His big puchhenaukarin varenī karingi lōtōr tān ēndānā kēnjtor. Aur And his servant one calling askhouse-of heard. dancing \mathbf{n} bābō nēlā bātā P' Vor kettör. 'nĩ tamur vātor. 'id kitor. father well ' this what? Ħе said, 'thu brother came, thy did.dorki hattor.' Vend-ör alā-māsī lōn nélötä attor, good being-found went.' Then-he angry-becoming house cooked, mānāh-kis oditonan(?) man kēvār. Achan-mende tan bābō did-not. That-after hisentreaty-making father to-enter(?) mind bābön kettör. hurā. Vande tan ichor varsā nannā urtör. Then his father-to he-said. 'lo, I these-many years came-out. sēvā kitän. Bechutē-nē nī mätätun pēlā-kivon. · Aur nīku break-did-not. thee-to service did.Ever-even thywordAnd tanāke nāku bechute-në mendā īvīn, nannā mīttōde astirte ever-even 1 friends-with still . me-togoat gavest-not, merry mendebān. Vende mirkilötän-tödsī nī marrì 'nī dhantun tītor. bechute might-be. Againthvharlots-joining 80n thy property ate, when vāsī achutë-në nēlōtādi attī.' Bābō kettör. ő³. marrī. came then-indeed good-thing cookedest.' The-father said, 00 80n, nimmā nā-tōde dinnāl mendī. Bēd nāvā ad ทวีซลี.. Vande thou me-with alway8 art. What mine thatthine. But berkāte mandānā nēlotā, bārkīā vēr nī tamur doli-manji, vende merry to-be good. because thisthu brother dead-having-been, again doroktor. badaktör: mäi-mattör. lined: lost-was, was-found.

Proceeding from Bastar towards the west we find Mariā and Göndi spoken in Chanda.

At the Census of 1901 Göndi was returned as spoken by 75,146 individuals. Local estimates give 100,000, and in the Rough List the number was approximately put down as 96,500.

Speakers are found in every town and village in the district, but are most numerous east of the Wainganga, especially in the north. The Gönds speak Göndi among themselves, Telugu, Marāṭhī, or Hindī, with strangers. Telugu is the local language in the south, and the Gönds are there known as Köis and Gaṭṭus.

The Gönds of Chanda have been described in the Report of the Ethnological Committee. Nagpore, 1868. Part ii, pp. 8 and ff.; Part iii, pp. 1 and ff. (vocabulary).

The specimen printed below is to some extent mixed up with Aryan words and forms. The nature of the dialect is, however, quite clear and in most particulars, agrees with the Göndi of Bastar.

Pronunciation.—We find l corresponding to Standard Göndi r in $l\bar{o}l$ - $lop\bar{o}$, Standard $r\bar{o}t$ - $rap\bar{o}$, into the house. 'Give,' on the other hand, is sim and not $h\bar{i}m$ as in Bastar.

Final r is often dropped; thus, $matt\bar{o}$ and $matt\bar{o}r$, he was.

Nouns.—The two genders are sometimes confounded. Thus, $idu\ mari$ — $\bar{o}n$, this son (neuter)—to-him (masculine); $\bar{o}n\bar{a}\ b\bar{a}b\bar{o}$, instead of $\bar{o}n\bar{o}r\ b\bar{a}b\bar{o}$, his father; $badu\ r\bar{a}f\bar{o}$ $v\bar{a}t\bar{o}r$, which share (neuter) comes (masculine).

There are separate forms for the dative and the accusative. Thus, $b\bar{a}b\bar{b}n$, the father (acc.): $b\bar{a}b\bar{b}n-ku$ and $b\bar{a}b\bar{b}neke$, to the father. The two cases are, however, often used promiscuously. We also find forms such as $manky\bar{a}l$, instead of $manky\bar{a}n$, to the men. Compare the dative suffix $l\bar{a}$, $l\bar{e}$, l in Marāṭhī.

I have noted the following numerals, rarol and undi, one; ivur and rend, two; nālu, four.

Pronouns.—The following personal pronouns occur in the texts:-

$nan(\bar{a})$, I $nim\bar{c}$, thou	i $\tilde{o}r$, he i $ad(u)$,	she.
nākūn, me	õnu, õnkun, him	•••
nāku, to me	onku, to him danku,	to her.
nā(vōr), nāvā, my nī(vā), thy	ōnā, his dānā, h	er.
nomōţ, we 'nimēţ, you	ör, they	•••

Other pronouns are idu, this; $tanv\bar{a}$, own; badu, what? $\bar{A}n\bar{e}$, by him, occurs in one place, and is probably due to Aryan influence.

Verbs.—The personal terminations are the same as in the so-called Mariā of Bastar. There are, however, no instances of the second person plural. Thus, $s\bar{a}nt\bar{a}n$, I die: $d\bar{a}k\bar{a}n$, I shall go; $mant\bar{i}$, thou art; $itt\bar{o}r$ and ittur, he gave; $matt\bar{a}$, it was; $kik\bar{o}m$, we shall make; $matt\bar{o}r$, they were. Irregular are $kint\bar{a}$, I was doing; $kit\bar{o}r$ -matt \bar{a} , has made, without change for person. Note also $kiy\bar{o}n\bar{a}$, I might make; $m\bar{a}s\bar{i}$, he was.

Verbal nouns are $k\bar{e}p$ - $l\bar{e}$, in order to keep; $inal\bar{a}$, to say; kharchi- $kil\bar{a}$ - $pajj\bar{a}$, after spending.

Note tētor, arising; tijon mato, (the swine) were eating, etc.

The negative verb is formed by adding hile to a verbal noun ending in \bar{a} and adding the personal terminations. Thus, $tend\bar{a}-hil\bar{e}n$, I did not break; $iy\bar{a}-hil\bar{e}i$, thou didst not give; $iy\bar{a}-hile$, he did not give.

The Parable of the Prodigal Son which follows will be sufficient to show the general character of the dialect.

[No. 67.]

DRAVIDIAN FAMILY.

GŌNDĪ.

(DISTRICT CHANDA.)

On-āgā ivur pēkūr mattör. chudur undī mankyān Bor Them-among were. the-younger man-lo teno 80118 one Some 'bā. badu mālē rātö nāku vātor adu bāhōn ittör. share me-to father, what property comes that the-father-to said. mālmatā vāţō-kisī ittör. ōn-āgā khub Mang Mang ōr sim.' parts-making him-with all propert y gave. Then Then he give.' vali jamā-kisī lak marī sarva hottor. ō tīr etkā chudur all together-making very far days the-younger 8011 went. and' fero bhāgya kharch-kitör. Mang udi-kitor, tanvā ānē samdur bhu នក្ខភ spend-did. his share wasted. Then by-him all much there mulkin phērso māhāg artā. Māhāgan-pāī kharchi-kitā-pajjā ad ōnkū: spent-made-after that country-to heavy famine fell. Famine-on-account-of him-to nātēnāl artā. Aske õr ad varol bhalē mankyān adehan kachul that village-from difficulty fell. Then he one good man near Ör örkun këplë mattör. ōnā padî tanvā vāvute hoñii lõhattõr. IIehim his swine to-keep his stayed. field-in having-gone sent. tökrén tijon mato tān pajjā ŌT pīr nīhitor, ihin Aske önkü. that he belly filled, Then sicine husks catina were 011 80 him-to. āihuk hōr önkű batal iyā-hile. Mang vāttā. ōru suddhin anything it-appeared, but anyone him-to gave-not. Then he 8*e*118*e* lot-lopo 'nā bābonā bachuk porā vāsi ittor, mankvāl sārī father's house-in said. my how-many having-come men-to on bread santan. Nan tētēr ānīk nan karvasī āplē bāboneke mantā. dākān 1 1 hunger-with die. arising and my father-to will-goi8. ānīk inko intan. "ō bābō. nan pēndā virudh ΥÖ nivā mune pāp "O father, I God-of against and him-to say, and thee before sinkitör-matā. Indikētāl nī marī inala nanā sarē-hille. Tanor undi **Henceforth** thy 8011 to-say I worthy-not. Your-own done-have. one dhāt nākūn irā." Mang uchchi bāboneke hottor. chākarīn ōr tan keep." Then like me he having-urisen his servant father-to went. Mang or lang mattor ichōt-lopō ônā bābō õnõ hudsī pit-lopo-Then he far that-in his 1048 father him haviny-seen belly-in vătă ΥŌ dayā ōr-ë vittor ōnā gundgāt dzömb-mattör νō ōnā compassion came and he-indeed his ranneck-on fell and his

pēndā virudh ō nivā önkū ittör, 'bābō, Mang marī burtōr. tödī mouth kissed. Then the-son him-to said, father, God-of against and thee inkētāl nī marī inala nanā kitor-matā, vo sarē nanā pāp mune done-have. and henceforth thy son to-say I worthy sin before I āplo mankyāl vēhtor, 'chokotnā āngadē tatan-kēī, bābō hile.' Par But the-father his cloth bring-put-on, men-to said, 'good not. onā kaide muddā dossā kālkne jōdā dossā. Mang ō ō his hand-on ring put and feet-on, shoes put. Then and 10e Bat-kā-bād kiköm. idu tiñiī khuśi nāvā marī sās-hottā. having-eaten merry will-make. Because this mv childdead-was. davdē-māsī malsī iivā ātā; ō mattor. ōr sāpdē-māsī.' him-to again life came; and lost-having-become he-was, he found-was.' khusi-kitūr. Aske ōr Then they merry-made.

Adu ghatkāte önör pharsar marī vāvutē mattor. Mang or vāsī older son field-in was. Thattime-at his Then he having-come Aske mankyāl-lopţō löt-karum vätör, ör vājā ō yēndmād kēistōr. house-neur came, he music and dancing heard. Then men-among varūn kēitōr, ōn pus-kitür, 'idu batal manta?' Ör önku vēhtör called, him ask-did, 'this what is?' Hе him-to said one vāsī mattō, vō tamūr nivā kī. 'nivor Ōr bābonkū that, 'thy younger-brother having-come was, and hе thy father-to sukhne bhētō mattōr, in-kartā ōrē phērā jēvan kisi-mattā.' Aske safely met that-reason-for he big feast having-done-is.' Then was. hondā-hile. Ādēlöttör sāng-āsī lopō bābō õr ōnōr palāte he angry-becoming inside went-not. Thereforehis father outside vāsī ōnū samji-kitōr. Par bābötōdō uttar ōr badkator. having-come him entreat-did. But he the-father-to answer said. 'hudā, nanā ichung varsā nivā chākrī kintā. nivā pōlō nanā so-many years thy. service did,thyorder I nanā nāvā saṅgin barābar baskē·hī tēndā-hilēn. Par khusi-kiyönä ever broke-not. ButI friends with merry-might-make my nimē nākun baskē-nē chudu sātrī iyā-hilvī. Võ or nivā sampat saying thou $me \cdot to$ ever young goat gavest-not. And he thy wealth rāņdēs barābar budi-kitör. ōr ir nivā marī vātōr, aske nimē harlots withspend-did, that thisthy 8011 came, then thou on-sathī phērsā jēvan kitor-motā.' Aske ōnkun ittor, 'marī, nimē ōr big feast made-hast.' Then he him-to said, son. baskē-liī nāvā barobar mantī, vo nāvā sarādo sampat nivā-y mantā. withand my always me art,property thine-only all Par ānand võ khusī kiyānā id chânglo matta. Id kāran. ir nī joy and merry to-make this Butgoodwas. This reason, this thy

jitā-ātor-mattā; VÕ davdě-māsi malsī sasi-mattor. ör tamur aline-become-has: lost-become younger-brother dead-was. he again and sāpdē-māsi mattor. mattor. ōr found-become . enas. toas. he

The so-called Marias in Chanda are found in the same localities as the Gonds proper, and their dialects are almost identical. The number of speakers was estimated for the purposes of this Survey at 31,500. This estimate is probably above the mark, only 9,655 speakers having been returned at the Census of 1901.

Pronunciation.—The pronunciation is the same as in the Mariā of Bastar. Compare $l\bar{o}n$, house; him, give.

Nouns.—The inflexion of nouns is the same as in the Gondi dialect of the district. There are several instances of plural forms. Thus, $p\bar{e}ksaku$, children; ask, women; murran, cows.

Pronouns.—The pronouns are apparently the same as in the so-called Gondi. Note, however, mammat, we; mammatku, to us; mimmat, you.

Verbs.—The conjugation of verbs is the same as in the Mariā of Bastar, and the Göndī of Chanda. Compare hāntōn, I die; mattōn, I was; vhondkān, I shall go; mantīn, thou art; mattī, thou wast; mattā, it was; kikōm, we shall do; mattōr, fem. and neut. mattāng, they were; kim, do; kimā, don't do.

The negative particle hille is not inflected. Thus, hiyyā-hille, gave not, for all persons.

Note forms such as mat-aske, when being; kharchattā-pajjā, after spending; tinjēk mattā, was eating; karsēk mattōr, they were playing; hille-y-ā, is it not? etc.

The short specimen which follows will show how closely the dialect agrees with the Gōṇḍī of Chanda.

[No. 68.]

DRAVIDIAN FAMILY.

GÖNDI.

SO-CALLED MARIA DIALECT.

(DISTRICT CHANDA.)

mankēnku rend vhudla pěksaku mattôr, undi pēdal vēsē undi children - were. One man-to tico· small one boy and one Pēdal mandör TÖF mendulte nekkā nēhanā mattor, pēdi pēdī. body-in girl. Boy tcas he very good 1Ea8, the-airl dină pēksaku addamn vhudül nēhanā mattā. Undi 11776 rendāsi both children One day those mirror was. ittör, 'rīn idu addamate karsēk-mat-aske pekkal pēkin manımat motras girl-to said, 0 this glass-in near playing-being-then boy 100 disintor.' Addu pēkinku addu lāgō hudkom nēbanā bēs bör That we-shall-see aood 1cell tcho seems. girl-to that bad 1008. mammatku dānku tēdi-ittā ki. 'vīr iddu siggutku ittor.' to-lower her-to being-known-thought that. this. this me said. Aske addu tappe motras honii kuddi vhēhattā. Addu ittā. tādanā She Then she father near going brother-of complaint told. said. āmanā iddu 'tappe, addam-ante mendul vhudsi samajā āskunā kabad seeing satisfaction to-become this women's business glass-in body mattā. mankēnku mansu doshā lāgō. ' Tappe irurku pir-sī Avate to-put is-bad. belly-to is. That-on a-man-to The-father both mind 'pēksaku, mimmat vahāchad samajā kittör. Vor ittor, τŏnā satisfaction said, 'children. 1/011 quarrel clasping their made. Ħе kimā.

do-not-make.'

pisi vättör. Vor 'tappe, Somā gollāl, pāl ittor. ittā, The-girl said, father, Somā milkman, milk bringing came. He " bachuk vātkān ?", ittor, 'pēdi, vonku vhayā ki, pāl Tappe "how-much milk shall-I-give?"' The-father said, 'girl, him-to say that. vā." "nēd gottā-mēnd pāl āntā, hakkēr Pēdi rend gottā pisi come." The-girl " to-day seer-a milkis, to-morrow two seer bringing tattantor? ' tappe, ittă, Tappe gollāl bagtāl pāl The-father said, said. father, the-milkman milk wherefrom brings?' 'niku tēdiyā-hilleyā? murrān mantān, barhēn Vonā lōn 'thee-to known-not? His house-in cows are, she-buffaloes Dānā Pēdi pirsī 'tappe, mantān. pāl tattantor.' ittā, võr are. Their milk brings.' The-girl said, father, extracting he

hintā?' bachuk pāl barhēn võsõ hintā, bachuk pal murrān milkgive ?' buffalocs how-much gire, and milkhow-much COICS ittor, 'undi undi murra rend pāl hintā, vēsē barhēn rend golfa milk gives, and buffaloes Leco 1100 scers. COID 'one one The-father said, nālu nālu hintā. four four give.'

FREE TRANSLATION OF THE FOREGOING.

A man had two small children, a son and a daughter. The boy was very handsome, the girl was not very pretty. One day the children were playing near a lookingglass, and the boy said to the girl, 'let us look into the glass and see who is the prettier.'
The girl did not like the proposal, thinking that he only wished to humiliate her.
She went to her father and complained of the brother. Said she, 'it is the business of
women to be pleased at looking into the glass. It is not proper that men should set
their mind on it.' The father embraced them both, satisfied them, and said, 'do not
quarrel.'

Said the daughter, 'father, Soma, the milkman, has brought milk, and asks how much we want.' The father answered, 'tell him, my daughter, that one seer will do to-day. To-morrow he must bring two.'

Said the daughter, 'father, where does the milkman get the milk ?'

The father answered, 'do you not know that he has cows and buffaloes in his house and milks them?'

Said the daughter, 'how much milk do the cows give, and how much the buffaloes?'

The father answered, 'each cow gives two seers, and each buffaloe four.'

In the south of Chanda Telugu is the principal native language. There is, however, also a Gönd population. The Gönds call themselves Köi as in other districts, and this name has often been adopted to denote them. The Köis or Gönds of the hills, especially in Sironcha, are known as Gattu or Gotte Köis.

Kõi or Kõyä and Gattu have been returned as separate dialects from Chanda. The estimated number of speakers is as follows:—

Kői or Köyi	ī.	•	•	•	•	•	•	•	•	•	•	•		10,455	
Gnțiu	•	•	•	•	•	•	•	•	•	•	•	٠	•	1,680	
											Тота		•	12,135	

The corresponding figures at the Census of 1901 were 8,144 for Kōi and 5,483 for Gattu.

Specimens have been forwarded both of the so-called Köi and of the so-called Gattu. Both represent the same dialect, which can be characterized as a link between the forms of Göndi spoken in the north-east of Chanda and the adjoining districts in the Bastar State on one side, and the Göndi dialects of Hyderabad and the Madras Presidency on the other.

Pronunciation.—As in other Gönd dialects of the district we find l and h corresponding to Standard Göndi r and s, respectively, in words such as $l\bar{o}n$, house; $l\bar{o}hutt\bar{o}r$, has sent; $h\bar{a}si$, having died, etc.

Nouns.—The dative and the accusative are distinguished; thus, $p\bar{e}kur-ku$, to the sons; $m\bar{o}pu$, a bundle, accusative $m\bar{o}ptunu$.—The ablative ends in elli; thus, $pol\bar{a}ntakelli$, from the fields. Note the use of the common Telugu postpositions $l\bar{o}$, among; $l\bar{o}$, with.

With regard to numerals I have noted oru, one, neuter undi; iruvaru and iur, two; muvuru, three; nāluru, four.

Pronouns.—The following are the personal pronouns:—

nannā, I	nimu, thou	$\bar{o}r(u)$, he; adu , it.
nannu, me	•••	ön, örnu, örni, him.
nāku, to me	***	ōrku, to him.
nāva, my	nīva, thy	ōna, his.
manamu, mammu, mammāļu, we	<i>mīru</i> , you	$\bar{o}r(u)$, they.

Verbs.—The inflexion of verbs is the same as in the other Gönd directs of the district. Thus, $k\bar{\imath}t\bar{a}n$, I did; $mant\bar{o}ru$, he is; $\bar{\imath}tur$, he gave; mante, it is; $art\bar{a}$, it fell; padkam, we shall become; $matt\bar{o}ru$, they were. Note forms such as $k\bar{\imath}tin\bar{\imath}$, thou didst.

The negative verb is regularly formed. Thus, thendon, I did not break; hiyyonu, I do not give; pagor, he could not; āyo, it did not become; iyyā hiile, thou didst not give, he did not give; pagviri, you could not. Note hilvakē, if not; ilvadu, without; inkon-mā, do not say; vehavalu, do not say.

Participles are formed as in other Göndī dialects. Thus, hāsōr, dying; īsōr, giving; tūsī, having divided; kīsī, having done; vāsēk, coming; hāsēkā mantān, I am dying.

Relative participles end in a; thus, tūsi-hotta marrī, lost-gone son, the son who had been lost.

The conditional ends in \bar{e} as in Telugu; thus, $itt\bar{e}$, if you say; $v\bar{a}t\bar{e}$, if he came.

Verbal nouns end in a; thus, $pada-l\bar{a}si$, in order to become; $\bar{a}ta-payya$, after becoming; mat-aske, being when.

Note finally causative forms such as padisōr, preparing, making. Compare Kanarese. For further details the student is referred to the specimens which follow. The first is a version of the Parable of the Prodigal Son in the so-called Gaṭṭu dialect, the second is a popular tale in the so-called Kōi.

[No. 69.]

DRAVIDIAN FAMILY.

GONDI.

SO-CALLED GATTU OR GOTTE DIALECT.

(DISTRICT CHANDA.)

mattoru. Ōru-lō vudlõru Oruvinku iruvuru pēkuru vehattur, two 80n8 were. Them-among the-younger said, One-to nīva sampādistadu nāk-īm.' Ör nāva tüs tappe iruvuru 'tappe, thy property-from share me-to-give.' Thatfather, my father two pēkurku āsti tūsī ītor. Konni nendō āta-payya vudlōru dividing daysSome sons-to property gave. becoming-after the-younger payinam-āsi tana tūsi poyisi lakku hottoru. Hagge hotta-payya his share gathering far-to journey-becoming went. There going-after hedisottor. tūsi padu-kīsī Ōr tūs-anta tana bottigā hotta-nayya He his spend-doing wasted. share-all share spending going-after ā beria karuvu arta. aske nătine ōru kashta-padtör. Ōru aske famine fell, then he wretched-became. that country-in big Hе then' ā hottor. Ã. nātine oruvîn lōn mankalu ōrnu polantagge padi that country-in one-of house went. Thatman himfield-to swine Padi tinnanga mayittadu 'pollutu mēhatta-lāv löhuttor. ōr pitku tittörn. feeding-for sent. Swine eaten left-that husks hе belly-for ate. Aske õrku bōru iyya-hille. Aske ōr ittör gadā, 'nāva tappe velle Then him-to anyone gave-not. Then he saidthat (?), 'my father īsõr hāsor mantān. būtinorku manturu: nannā ghātadku Nanna malsi servants-to giving is : I food-without dying am.I again nāva tappēnagga dāyintān vehintān gadā, " tappe, dēvun-aggē nannā will-go that, "father, my father-near will-say I God-before-indeed ninaggē kītān. pāpam Igā-munne nannu nī marri thee-be/ore-indeed sindid. Henceforward me thyson80 vehavatu. Nannu ni būtinor-to kalpa." Ilā iñji tappēnagga hottor. Me thy servants-with say-not. consider." So saying father-near Aske von mahā-jēku vūdisi õr tappe örtagga vitator oru gudugat-porru Then him very-far seeing that father him-near ran hisneck-on kayyi vādsi toddi burtor. Marri ittör gadā, 'tappe, nannā dēvunaggē hands clasping mouth kissed. The-son said that. father, 1 God-before nīnaggē påpam kītān. Iga-munne nĩ marri ani vehavatu,' thee-before 8in did. **Hence forward** tl.y son80 say-not. Then būtinār-tā ittör gadā. 'kapidi tatchi kaiku muddā kerasu servants-with cloth said. that. bringing hand-on ring put

kerasu. Manamu ghāt tiñji sambra Bārānkukālkunku padkam. Werice cating merry will-become. Why-onshoe fcct-to pul. tappisonji, vendi dorkutor.' Aske öru nāva marri hāsi, pistor: ittē. having-died, lived; being-lost, again wens-found. Then they saying, my 8011 sambra-padisör mantur. merry-making were.

On pedda marri poläntagge mattoru. Polántakelli lön väsör mantur. His big field-in Field-from house coming 8011 SCAF. was, sonāvibājā asko ātahudisi kēńchi būtinor-lo këvittur ōru orni õrni. then music dancing hearing he servants-among called him. one 'bātal rō?' ani iñii talptör. Bütinöru ittur. 'nī tamuru 0? younger-brother cohat 80 saying asked. The-servant said. thy malsi nehina vattoru; nīva Vörkn hońgu vāsi tappe ghātu tāstur." coming again safe came; thy father rice prepared. Him-to anger lōn honda-ille. Aske Ōn tappe palate vāsi õn batimi-lädtör. house went-not. Пis father coming his entreaty-applied. Then out 'ichum pollo nedda marri ittur. varshan mī-aggē matian. Miya big **E011** said, 'so-many you-near T-ıcas. Your years command tendon. beskanēnu Miru nāku กลิ dostitoni sambra-padalāsi beska merry-to-become any-time not-broke. You me-to 772.77 friends-with erer yēļa-pēri iyya-hille. Lañjahoddihinku somm-anta tāsi-hotta marri property-all a-kid gavest-not. Harlots-to having-thrown-going 80n vāta-payya vindu kitini.' ittur. 'nā-tōni nīmu mantinī-gāka nā Õr coming-after feast madest. He said, 'me-with thou art-because my marlā Nī hāsi. vattoru; somm-anta nīvadē. tamuru alire property-all thine-indeed. Thy brother having-died, came: tappisonji, dorkutur. sambra-padkam.' having-been-lost, was-found, merry-we-shall-become.

[No. 70.]

DRAVIDIAN FAMILY.

GÖNDI.

SO-CALLED KOT DIALECT.

(DISTRICT CHANDA.)

Sommu-ton mattor. mainam-oñjék küdisi markalöru Nāluru Money-with were. iourney-having-gone joining 121611 Four Chālā padtā. รงิทนิ Tūsālāsi kayyan dorkutā. undi mattā sañchi Long time dispute arosc. Dividing-for scar-found. one being bag vāsēk-mantor. örku-mattasu Năr-nuûchi undi komti thira-ille. āta them-towards coming-was. merchant one subsided-nol. Fillage-from became mammu charu-kattat-parru 'komti. ilā ittör-gadā, ör-tö náluru üdsi tank-embankment-on 'merchant. toe said-that, him-with four 80 secing talpit-aske näluru vāsi Mammatu vāintam. malisi tiùii gāļā asking-when four coming W'c ogain come. having-eaten rice Yer-tungsi iżśi cherunaku hottor. ort-agge vehchi sañchi himō.' ndi Having-bathed tank-to went. pulling him-near saying bag give, that tendsi A-sanchitadu visam mādānidatē udutur. oru gāļā tit ı-payyô That-bag-from anna taking sal. trec-under they cating-after rice komtit-agge löhattör. Oru. ondi tara-lāsi or-lo paggu adutku merchant-to sent. Пс.. one buy-to them-among tobacco that-for 'saŭchi hīm.' iñii talantör. Komti lionji, 'manchid,' nni komtit-agge asked. Merchant~ ' ban gire,' saying. merchant-to going, scell. 80 ilvakē válě intini hiyyönu.' Aske muvuru • kadama ittor-gadā, I-shall-give if-not I-give-not. Then if-come three ' other said-that. tiriyetör ittor-gadā, 'mī muvurüyekä pollo ilvadu. mādātidā-mattā ůru returned said-that. three-to your order without tree-under-being lic ani ittor. ittor.' 'Imu. imu.' öru kīkā-vādtor. "iyyon," komti. the-merchant, "I-give-not," said. ', Give, give,' they shouted. said, 80 Ōru adi ā mankanku ītōr. nīsi sañchi tendsi Komti that man-to IIc that taking auve. acizing. the-bag The merchant öttör. ran.

FREE TRANSLATION OF THE FOREGOING.

Once upon a time four men were undertaking a journey together. They found a bag full of money and began to quarrel about the division. After some time, while they were still quarrelling, they saw a merchant coming from the village and said to him, 'we will go to the tank and eat, let us have this if we all come and ask for it,' and so they deposited the bag with him and went to the tank. After having bathed and caten they

sat down in the shade of a tree. Then one of them was sent to take an anna from the bag and buy some tobacco. He said, 'all right,' and went to the merchant and asked for the bag. Said the merchant, 'I shall restore the bag if the other three come and ask for it. If not, I will not give it you.' He then returned to the three, sitting under the tree and said, 'the merchant declines to give me the bag without order from you.' They then all cried out, 'let him have it, let him have it.' The merchant then gave the bag to the man, who immediately ran off with it.

Proceeding beyond the southern frontier of the district of Chanda we reach the territories of His Highness the Nizam. Göndī is there spoken together with Telugu in the north-east. The Gönds are known as Kõis or Köyās in Kamamet and are called Gaṭṭu or Goṭṭe in the hills. The number of speakers at the Census of 1891 was 36,157. The corresponding figures at the last Census of 1901 were 15,895, of whom 15,386 were returned from Warangal, for Köyā, while 59,669 entered their language under the head of Gōndī. 50,727 of the latter were returned from Sirpur Tandur. No specimens are available, and we are not, therefore, in a position to make any definite statement about the dialect or dialects spoken in the various districts.

Göndi dialects are also, to some extent, spoken in the Madras Presidency. The following figures have been taken from the reports of the Censuses of 1891 and 1901:—

											Census or 1991.	Census or	. 1:
Göņģī	•	•									6,694	4,240	
Kōi	•			•	•						36,503	46,803	
Gattu	•	•	•			•	•				353	11	
								To	TAL	•	43,550	51,054	

The Gonds are chiefly found in the Vizagapatam and Godavari Agencies.

The Madras Presidency lies outside the territory included in the Linguistic Survey and no materials have been forwarded from the district. We are, however, well informed about the so-called Kōi dialect of Bhadrachalam in Godavari, and it will be of use to give a short account of that form of speech.

AUTHORITIES-

CAIN, REV. JOHN,—The Bhadrachallam and Rekapalli Taluqus. Indian Antiquary, Vol. viii, 1879, pp. 33 and ff. (vocabulary); Vol. x, 1881, pp. 259 and ff. (grammar).

The Koi, a Southern tribe of the Gond. Journal of the Royal Asiatic Society. New Series, Vol. xiii, 1881, pp. 410 and ff.

The Gospel of Luke. Lūkārāste Kuśēlte Kaburu. Madras Auxiliary Bible Society, 1889 (first edition London, 1882).

The specimen printed below has been transliterated from the edition of the Gospel of St. Luke in Telugu type, published in Madras, 1889. The older edition of the Gospel, London, 1882, was printed in Roman letters, and has been consulted for the transliteration. The pronunciation of the dialect does not call for any remark. It is well represented in the transliteration. It should be noted that the palatals are pronounced as in Telugu.

Nouns.—The suffixes of the plural are ru, ku (sku), and $\dot{n}gu$; thus, tappe, father; $tapp\bar{e}ru$, fathers; kalu, foot; $k\bar{a}lku$, feet: nela, month; nelsku, months: $l\bar{o}nu$, house; $l\bar{o}hakku$ or $l\bar{o}nku$, houses: $m\bar{a}ra$, a tree; $m\bar{a}r\bar{a}ku$ or $m\bar{a}ra\bar{n}gu$, trees. Note $\bar{a}l\bar{a}di$, younger sister, plural $\bar{a}l\bar{a}sku$; $mayy\bar{a}di$, a daughter. plural $mayy\bar{a}sku$, etc.

The regular inflexion of nouns will be seen from the table which follows:-

	Singular.	Plural.	Singular.	Plural.
Nom. Acc. Dat. Abl. Gen. Loc.	tappe, a father. tappēni. tappēniki. tappēnaggada. tappēna. tappēna	tappēru. tappēreni. tappēriki. tappērenaggada. tappēreni. tappērenagga.	māra, a tree. māranu. māratki. māratinuñohi, mārati. mārats.	mārāku. mārākīni. mārākīniki. mārākīni-nufichi. mārākīni-

Other postpositions are lo, in, among; to, with, etc.

The numerals are borrowed from Telugu. The masculine form for 'two' is, however, iruvuru.

Pronouns.—There are two forms of the plural of the personal pronoun of the first person, manada and mamma. The former includes, and the latter excludes, the person addressed.

The two first personal pronouns are inflected as follows:-

	I.	We (inclusive).	We (exclusive).	Thou.	You.
Nom.	nanna.	manada.	mamma.	nimma.	mīru.
Acc.	nanna.	mana.	manma.	nimma.	mimmunu.
Dat.	nāki.	manaki.	māki.	nīki.	mīki.
Gen.	nā.	mana.	mā.	nī.	mī.

Other forms are also occasionally used; thus, māmini, us (exclusive); nīnini, thee, etc.

The demonstrative pronoun ōndu, that, is inflected as follows:—

	Masco	line.	Feminine and neuter.			
	Sing. Plur.		Sing.	Plur.		
Nom. Acc. Dat. Gen.	ōṇḍu. ōni(ni.) ōniki. ōni.	ōru. ōrini. ōriki. ōri.	addu. dānini. dāniki. dāni.	avu. vāfini. vāfiki vāfi.		

The masculine plural is sometimes also used to denote women. This fact is due to the influence of Telugu.

It will be seen that $\bar{o}ndu$ is identical with Telugu $v\bar{a}du$ for which the literary dialect has $v\bar{a}du$. The other forms of the pronoun are likewise the same as in Telugu.

Similarly are inflected $v\bar{i}n\dot{q}u$, this, gen. $v\bar{i}ni$; iddu, this woman or thing, gen. $d\bar{i}ni$, etc. 'Who?' is $b\bar{e}n\bar{o}ndu$, and 'what?' is $b\bar{a}ta$.

Verbs.—The present tense of the verb substantive is conjugated as follows:—

Sing. 1. minnāna.

2. minnīni.

3. m. minnöndu.

3. f. and n. minne.

Plur. 1. minnāmu.

2. minnīri.

3. m. minnöru.

3. f. and n. minnāngu.

The same personal terminations are used throughout; thus, mattini, thou wast; mantondu, he may be, he will be; mandakona, I shall be; mandakiri, you will be.

The finite verb has three regular tenses, an indefinite which is used as a present and a future; a past tense, and a future. Thus, tungitāna, I do, or shall do; kettōnḍu, he said; tungtōru, they did; unḍukōna, I shall drink. It will be seen that the tense suffixes are the same as in ordinary Gōnḍī. Note, however, forms such as mandakōnḍu, he will be; mandakōru, they will be.

Verbal nouns and verbal participles are formed as in other Gönd dialects. Thus, mehta-nīki, in order to tend; tungan-aske and tungat-aske, if he does; valt-aske, when he came; atta-payya, going after; vāsōre, coming; tungōre, doing, etc.

The conjunctive participle ends in i; thus, $t\bar{e}di$, having arisen; $\bar{w}ji$, having said; $v\bar{a}si$, having come.

Relative participles are used instead of relative pronouns. The usual termination is e; thus, öndu tungte pani, he doing work, the work he did; koduvte lëngatini, the fatted calf. Another form ends in āni. Thus, nāki vādāni pālu, me-to coming share; paddī tinnāni pollēte, swine eaten husks in, with the husks which the swine ate.

The negative verb is regularly formed. Thus, tungona, I do not do; tungoni, thou didst not do; illondu, he is not; ayyō, it came not; ivīri, you gave not; ayyōru, they are not; īd-ille, gave not; kolp-ille, made not; vem-ma, don't fear. There are apparently also negative participles and verbal nouns. I have noted punvadāni minnāna, not knowing I am, I do not know.

The interrogative particle is \bar{a} ; thus, $ivir-\bar{a}$, do you not give ? $putt\bar{i}n-\bar{a}$, doest thou know?

For further details the student is referred to the specimen which follows.

[No. 71.]

DRAVIDIAN FAMILY.

GONDI.

Kör Dialect.

-(Madras Auxiliary Bible Society, 1889.)

Oro manusliūniki iruvuru marku mattoru. Oravute tsüdöndu, One man-to troo 80118 were. Them-among the-younger, 'tappēnī, nī ādāte nāki vādāni pālu īmu,' iñji tappēni-tote father-0. thy property-in me-to coming share give, saying father-with kettöndu. Aske ŏndu ŏni ādātīni tūśi ittondu. Sagamu růzku said. Then he his property dividing gave. Few days atta-payya tsüdöndu ōni ādā anta. knide peyisi dūra ·going-after the-younger his property all hand-in taking far dēśētiki painamu aŭji ōni ādātīni mēlo paningino āgamu-tungtondu. journey country-to going his property bad deeds-in expenditure-did. Addu kartsu atta-payya ā dēśāte lãvu karuvu vatte That expended becoming-after that country-in big famine came aske ōndu tippa artondu. Öndu añii ā děśěte orroniki then he misery fell. Hehaving-gone that country-in one-to lõngi mattöndu. Ondu padī mēhtanīki ēnikińki röhtöndu. Hе joining 1008. awine to-feed him fields-to · sent. Öndu padî tinnāni pollēte ōni dokka nihtaniki āśa partondu. Heswine caten husks-with his belly filling-for wish became, gòni benondu oniki idille. Āla manan-aske öniki buddhi vāśi but any-one him-to gave-not. So being-then sense having-come him-to · ondu. 'nā tappēn-agga betstső-mandi küligāhkinki döda dība he, " my father-of-near how-many-persons servants-to food much minde göni nanna karuvini dollore minnana. Nanna nā tappēn-agga 28 but 7 hunger-with dying am. 1 my father-of-near aĥji, "ō yayyā, nanna dēvuni munne nĩ munne papamu having-gone, " O father, 1 God-of before thy before sin tungi minnāna. Ingāti-kāsi nĩ marrīni iñji kechchi having-done am.Now-from thy 80n having-said having-uttered mananiki nanna. harrīni ayyona. Nanna nĩ kūldor-avute being-for I worthy am-not. Me thy hirelings-among · oron-āla ērpa, " iñii oni-tote keyitāna.' iñji tēdi -one-of-so keep," ōni 8aying him-with will-say, saying arising hie tappen-agga attondu. Göni öndu inka dūrāte father-near manan-aske went. But he still distance-at being-then

sukuru vāśi, ūdi mirri, ōni redete önini tappe ōni neck coming, running, his him having-seen compassion his father marri, 'ō õnini burtondu. Aske ā yayyā, nanna arśi porro Then ' 0 father, Ι him kissed. that 80n, falling on munne nī munno päpamu tungi minnāna. Ingatikāśi Henceforward thy before sin having-done am. before iñii kechchi mananiki harrīni ayyona.' iñii nî marrini having-said having-said being-for worthy I-am-not, eaying sonthy tappe, 'sannāti öniki kettöndu. Göni tachchi ōniki gudda cloth having-brought him-lo him-to said. Butthe-father, * 900d kālkińki vanijinki ungaramu vāti erpūku kerpissi ōni having-put feet-on 811008 his fingers-on ring having-put Koduvte lëngatini tachchi koyimūti, manada tiñii kerpissāti. calf haviny-brought slaughter, put. Fatted nce having-calen kuśēli pardakāda Bāritku, dolli. malśi indu nā marri let-us-become. Why. this having-died, merry my 8011 again batakatōndu : māyi, doruktondu,' iñji ŏni jītagāhkintōte saying having-been-lost, was-found, his servants-with lived; kuśēli pardaniki modalo peyittöru. kettöndu. Aske õru said. Then they becoming-for preparation took. kappy

Íla òni mannänga pedda marri ĕnde mattöndu. Öndu So being-on his big RON field-in tcas. Hclött-agga endanadu kēŭitondu. Aske vāsore vatt-aske vemsa-nadu coming-then heard. Then coming. house-near music dancing navukārīni ortini karingi. 'ivu bāta?' inji talptondu. having-called, servant one these-things what? saying, asked. Ā navukāri ōni-tūte. 'nī tammundu vattondu, öndu That servant 'thy him-with, younger-brother came, he tsakkäne ōn-agga ērta-kāde nī tappe koduvte lēngatīni him-near roell coming-because thy father fatted calf kōvissi minnoṇd-'iñji kettoṇḍu. Ket-kāde rősemu öndu Saying-because having-slaughtered is'-saying said. he anger tachchi lāpā vãdanīki mati kolp-ille. Aske oni tappe baidiki having-brought inside coming-for mind arranged-not. Then his father outside önini basima-lādtoņdu. ēndkīni-kāśi Aske ondu, 'idō. i<u>tsts</u>ak having-come himto-entreat-began. Then 'lo, years-from he, so-many nanna nīnini sēva-tungōre beskētik Nī minnāna. māţa nanna thee I service-doing Thy word I am. ever tappillana. Attakanna nanna nā bōkatōri-tōţe kuśēli pardanīki nāki transgressed-not. Being-even I my friends-with merry becoming-for me-to beppōdanna oro mēka-pilla-nna nimma īd-ille. Göni nī ādātīni ever-even one goat-young-even thou gavest-not. But thy property

vatt-askē-nē marri ini tungte ī nī kartsu palvatānāte coming-then-indeed making this thy sonhis debauchery-in spent iñii tappēniki kõvissi vättini,' ōni kõsätki koduvte lēngatīni father-to fatted calf slaughtering threwst. saying hi8 sake-for ' pēkā. nimma beppötiki nā agga minnini. Aske ōndu. malśi kettondu. ° 8011, thou always me near art. again said. Then he, nīvadn āśi minnāngu. Manadu kuśĕli parśi Nāva anta We having-become thine having-become is. merry Myalldolli. malśi ēntadu bāritku, nĩ tammuudu īndu sare. this having-died, again why, thy younger-brother to-stay good, kettöndu. dorukutondu,' iñji ōniki māyi, battakutondu; having-been-lost, was-found, saying him-to said. lived;

A similar dialect is also spoken in Bastar, on the banks of the Saberi. The number of speakers of Kōi has been estimated for the purposes of this Survey at 4,169. No speakers were returned at the Census of 1901.

The short specimen which follows in most particulars agrees with the so-called Kōi of the Madras Presidency. Note only $\bar{o}du$, he; and $menn\bar{o}d$, he is. The third person singular of verbs also ends in $\bar{o}n$; thus, $kett\bar{o}n$, he said.

Tantondu, thou struckest, is probably wrong. If not, it is a regular noun of agency.

The third person singular neuter and the relative participle often end in a and not in e; thus, tagatta, it hit; but also matte, she was, etc.

On the whole, the specimen is not very correct. It is, however, sufficient to show the general character of the dialect.

DRAVIDIAN FAMILY.

GÖNDÎ.

So-called Koi Dialect.

(STATE BASTAR.)

Savāl.— Guddi-Lakshāni nimma puttīn-ā? Question.—Guddi-Laksha thou knowest?

Javāpu.— Nijam. Bēnodo kacherī mennod.

Answer.—Certainly. He-who in-court is.

Savāl.—Nimma kachērī matta gaddapārāte Guddi-Lakshāni tantoņdu? Question.—Thou in-court being axe-with Guddi-Laksha struckest? Javāpu.—Nijam.

Answer.- Yes.

Savāl.-- Bechki debbā tantīni?

Question .- How-many blows struckest?

Javāpu.—Reņdu debbā tantāna. Rodda gālute tagatta.

Answer.— Two blows I-struck. Left thigh-in it-hit.

Savāl.— Bār tantīni?

Question.—Why struckest?

Javāpu. - Debbālu-dinam nanna kallu uttāno. Empuram vattāna. Answer. Quarrel-day I liquor drank, Empura went, Pāpayyadi kai Kāram mutte paruukunta matte. Lakshālu Pāpayya's Laksha Kāram wife ill hand ıcas.

kudatāna. Lakshālu vūdor mattō. aggā añia nanna nanna seeing was, there I having-gone sat. Laksha me nūki-ittō: dāni-gurinchi nāku vatte. Gaddapārā rösam

pushing-gave; that-of-on-account me-to anger came. The-axe

gonte matte. Dāni nanna pehakatāna. Duddi iñjōreveranda-in was. That I lifted-up. Stick saying

Lakshāni reņģu debbā tantāna.

Laksha two blows struck.

Savāl.— Kāram Rāmālu Kāram Gujjālu nīu karangatīn-ā? Question.—Kāram Rāma Kāram Gujjā thou calledest?

Javāpu.—Nijam. Guddi-Lakshālu nāni tannitō iñjōre nanna kēkatāna.

Answer.—Yes. Guddi-Lakshā me will-strike saying I called.

Savāl.— Nīki Guddi-Lakshānu munne beppudainā virodam Question.—Thee-to Guddi-Laksha-of formerly ever enmity

mende-ya?

was ?

Javāpu — Ille.

Answer. — No.

FREE TRANSLATION OF THE FOREGOING.

Do you know Guddi Laksha?

Yes. He who is here in court.

Did you strike Guddi Laksha with the axe which has been produced in the court?' Yes.

· How many blows?

Two. And I hit him in the left thigh.

Why did you strike him?

On the day of the quarrel I was drunk. I went to Empura. At that time Kāram-Pāpayya's wife was ill, and Laksha was feeling her pulse. I came there and sat down, and Laksha pushed me off. Therefore I got angry and seized the axe which I found in the veranda. I thought it to be a stick and dealt him two blows.

You called in Kāram Rāma and Kāram Gujjā.

Yes, because I thought that Guddi Laksha would beat me.

Have you ever had any quarrel with Guddi Laksha before?

PARJĪ.

The Parjas are an aboriginal tribe in the Bastar State. They are found round Jagdalpur and towards the south and south-east. The number of speakers was estimated for this Survey at 17,387. At the last Census of 1901, 8,933 speakers were returned.

Parji has hitherto been considered as identical with Bhatri. See Vol. v, Part ii, pp. 434 and ff., where the various authorities dealing with the tribe have been mentioned.

Bhatrī has now become a form of Oriyā. Parjī, on the other hand, is still a dialect of Göndī.

Two specimens and a list of Standard Words and Phrases have been received from Bastar. The first specimen is a version of the Parable of the Prodigal Son. It is so corrupt that I have been unable to print more than the beginning, and almost every form occurring in it must be used with caution. The second specimen, a Parjī translation of the statement of an accused person, is much better. It was, however, only forwarded in Dēvanāgarī, and the reading is not always certain. The list has not been reproduced.

Under such circumstances it is impossible to give a full grammatical sketch of the dialect. I can only make a few remarks, and even those are given with the utmost reserve.

Pronunciation.—Final d is interchangeable with t; n is sometimes replaced by l; etc. Thus, $ch\bar{e}nd\bar{e}t$ and $ch\bar{e}nd\bar{e}d$, went; the suffix of the accusative is l or n; thus, $m\bar{a}lin$, the son; $M\bar{a}t\bar{a}l$, $M\bar{a}t\bar{a}l$, both in the accusative case.

Nouns.—The suffixes of the plural are $\bar{e}r$, l, and kul; thus, $e\bar{a}kh\bar{\imath}t\bar{e}r$, witnesses; chindu-l, sons; $p\bar{e}n-kul$, swine.

The case-suffixes are almost the same as in Gōṇḍī. Thus, $t\bar{a}t\bar{e}n$, to the father; $M\bar{a}t\bar{a}lu$, to Māṭā; $m\bar{a}n\bar{\imath}-u\bar{o}$, of a man; $tangiy\bar{a}-l$, of an axe; $pal\bar{u}pt\bar{\imath}$, in the village; $t\bar{e}lti$, on the head, etc.

Numerals.— $\bar{O}kur\bar{\imath}$, neuter $\bar{o}kat\bar{\imath}$, one; irul, two; $m\bar{u}ir$ or $mund\bar{u}$, three; nilir, four; $s\bar{e}vir$, five; $s\bar{e}j\bar{e}n$, \sin ; $kud\bar{e}k$, twenty. The numerals above \sin are borrowed from the Aryan neighbours.

Pronouns.—The following are the personal pronouns:—

 $ar{a}n$, I. in, thou. $ar{o}d$, he. $ar{a}n\ddot{e}$, anung, me. ini, thee. $ar{o}nung$, $ar{o}ni(n)$, him. an, my. in, thy. $ar{o}n$, his. am, we. im, you. am, our. im, your.

 $\bar{O}d$, he, should probably be written $\bar{o}d$, and, in the same way, d and not d is probably the correct termination of the third person singular of verbal forms. Compare Kōi.

Other pronouns are ad, that thing, $\bar{a}dan$, $\bar{a}nin$, its; $in\bar{a}t\bar{\imath}$, in this; i and $h\bar{a}$, this (used as adjectives); $\bar{e}d\bar{a}$, who? $n\bar{a}$, what? and so forth.

Verbs.—It is impossible to sketch the Parjī conjugation from the materials available.

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The suffix of the past tense is d or t, and in the future we sometimes find a suffix r. Thus, $t\bar{a}p\bar{e}t\bar{e}n$, I struck; $t\bar{a}pr\bar{a}n$, I shall strike. The list of words, which has not been reproduced, gives these forms for all persons and numbers. The corresponding present tense is given as $t\bar{a}p\bar{e}n$, I strike, etc. Another present is formed by adding m to the base; thus, $y\bar{e}r$ - $m\bar{e}d$, he comes; $p\bar{o}k\bar{e}$ - $m\bar{e}r$, they say.

The forms just quoted from the list of words give the impression that verbs do not differ for person or number. This is not, however, the case.

The following forms of the present tense of the verb substantive occur in the texts, mēdān or mēndān, I am; mēdād, thou art, he is; mēdā, it is. In the past tense we find mēttēn, mēttē, and mēttān, I was; mēltēd and mēttēt, he was; mēttā, it was; mēltēr, they were. Compare imperatives such as chi-ur, give; pēnd-ir, take. The regular personal terminations can accordingly be given as follows:—

Sing.	1.				•	73	Plur.	1.	•	•		•	972
	2.		•		•	t or d	,	2.	•	•	:	•	7*
	3.	mas	c.	•		t or d		3. 1	mas	C.		•	r
	3. 1	1eut	; .		•	ā							

The suffix of the first person plural seems to occur in forms such as an chāmam, I am dying, lit. we die; undom, I used to drink. Such forms can, however, also be explained as containing the present suffix m. Compare undom, you drank.

The personal suffixes are sometimes omitted, and sometimes also confounded. Thus, $m\bar{e}tt\bar{e}$, I was; $m\bar{e}d\bar{a}y$, they are; $p\bar{o}kk\bar{e}d$, I will say (sic). Most of these cases are probably simple mistakes.

In the third person singular we sometimes find j instead of d, t; thus, $\tilde{e}\tilde{n}j\tilde{e}j$, he became; $ch\tilde{a}j\tilde{e}j$, he made.

The characteristic suffix of the negative verb seems to be \bar{a} . Compare $pun-\bar{a}(n)$, I know not; $t\bar{a}p\bar{a}n-\bar{a}$, I did not strike; $chiy\bar{o}-\bar{a}$, I did not do; $ch\bar{e}n\bar{e}n-\bar{a}$, I did not go; $chivr-\bar{a}$, you gave-not; $ch\bar{a}j\bar{e}d-\bar{a}$, he did not; $ch\bar{e}n\bar{a}d-\bar{a}$, he did not go; $chiy\bar{a}r-\bar{a}-\bar{e}ri$, gave-not. Note also $chill\bar{e}$, he is not; $chill\bar{a}$, it is not; $ch\bar{a}j\bar{e}-m\bar{e}n$, don't do.

The conjunctive participle ends in i; thus, chēni, having gone; pōki mēttēn, I had said; chāi-chēndēt, he had died, etc.

For further details the specimens should be consulted. The first specimen is, however, so corrupt that it must be used with the greatest caution.

[No 73.]

DRAVIDIAN FAMILY.

GQŅŊĵ.

PARJI DIALECT.

(STATE BASTAR.)

SPECIMEN I.

Okur	ลิ mลีกรัก	ıō irul	chindul	mëttër.	Ã-vitar	afē	piți
One	man · c	f two	80118	were.	Them-ar	nong	the-younger
chindu	tātēn	põkkēd,	¢ō f	ātā, an	bāļā	chiur.'	Dhan-māl
80n	father-to	eaid,	'0 fa	ther, my	share	give.'	Property
mēttā,	pāichi	chiñjir.	Piți	chindu	. őkti	kan	idi-mēttēt,
wa,	dividing	gave.	Young	er son	toye	ther p	mlling-was,
khubë				itkvārī l			
far	country	going-wa	18, r	otous li	ing-in	property	y ichr
gaväyetet	. Od	jammű	dhan	põhlet	,	ā dē4	barō
spent.	· IIe	all	property	squande	red, ti	hat count	lry big
. chākul	paţţā.	Chākul	pațță,	garīb ē	ñjēj.	Chāku	
famine	arose.	Famine .	arose,	poor he-	became.	Famin	e arone
ār	mēñjēj	tēbī n	rēttēt.	Oglën s	ıman	pënkul	měkuk
and	went(?)	there	lived.	That(?)	nan(?)	<i>nicine</i>	to:feed
vāyā	chōttēt.	Pēn	tindan	chārā	yendu	tindőtás	n mën
field-in	sent.	Swine	calen	hરાકદિક	that(?)	to-cat	mind
				ā-ēri. Chi			
.made.	And	anybody(?)	gave	nol.	1t-lant	Benhe	oume(?),
	-	' am		bhūtī-lög			
Ahen(?)	said,	'our	father's	scrvants	to-cal-ha	ne-enough	(1), we
				rkī tātē			
with-hun	•			ing father			•
tātēn	pökkö	d (sic.),	"ō tā	tā, bhag			
				her, God			
				tātā			ind ern
				father			
				tē mēndā			
				e are			
ānātı				lagē			
			_	near			
Kamiya)	arı pokl	લ્લ, 'હેલે	o gāņdā	un nüd ? taki	jed ni	ug-pitted;	KOHI Landon
aci opnits	ระบ ชนาเ	., goo	u cioth	i sare	i (1) tako	-pui-on(r)	i, nana-on

vātkul <i>ring</i>	kēlulkē feet-on	-		ndum. ut(?)	Am We	tinnī-kulī <i>feasting</i>	bēḍkā <i>merry</i>	chārjrun(!). will-make.
Tabē Because	am my	[son]	chãi having-died		mēttēd, 10as,	jīum <i>to-life</i>	pāṭṭēd ; became ;	bhulkēd <i>lost</i>
mēttēd, was,	phër again	milēd.' was-found.'		Tabē Then	bēḍkā <i>merry</i>	ērid. <i>became</i> .		

[No. 74.]

DRAVIDIAN FAMILY.

GŌŅŅĪ.

PARJĪ DIALECT.

(STATE BASTAR.)

SPECIMEN II.

STATEMENT OF AN ACCUSED PERSON.

Question.—Your Jabāb.— Hōy, Answer.—Yes, Savāl.— Māṭā Question.—Māṭā Jabāb.— Ātī Answer.—Anywhe	he-was. ēbē now whenad chēnad re went-no	Māṭā Ēbē Now ā aere ā.	name chillē. is-not. chēndēt f voent? Chāī laving-die	Gōṇ chê d vo		P
Savāl.— Nātā Question.—Any	-	chāiyēt, died,	yēdā anş	-āṇḍakī <i>Ibody</i>	tēḍ ? <i>killed ?</i>	
Jabāb.— Ōnuk Answer.—Him-to		nōn dise	oriti ase	chillā. was-not.	Āṇḍakī Somebod	•
Tabě võ Then h		•				
Savāl.— Önin Question.— Him	ēdāņḍakī <i>who</i>	tēḍ i <i>killed</i>				
Jabāb.— Ān Answer.— I	punān. know-not.					
Savāl.— Sākh Question.—Witne		-	Vlātāli M <i>āţā</i>	in thou	tōt. <i>killedest.</i>	Inātī <i>This-in</i>
in nat thou what	nānēdād answeresi	=				
Jabāb.— Ān Answer.— I		Sākhīt Witnes		rchītēr stored	mēdāy. <i>are</i> .	Ān-chēṅgē <i>Me-with</i>
Māṭāl-chēṅgē <i>Māṭā-with</i>	kāuḍrānā quarrel				igavani <i>why</i>	chāṭtāngāṭ ? should-kill ?
Savāl. — Hā Question.—This	ṭaṅgiyā <i>axe</i>	inn thy	õyatlē <i>house-in</i>			

ānn Idugi Ăn (angiya ivā. pēyatā. Jabab. - Hoy, this-is. Therefore my . Myaxc it-was-found. Answer .- Yes, pēyatā. övatlö

oyatle peyata.

house-in was-found.

Savāl. — I tangiyātī nētir pēyatā mēndā. Question.—This axe-on blood found is.

Ānin Ān kāti-mēttē. menda. bōkdē Jabab. —Hoy, pēyatā ItsΙ goat having-killed-was. is. found Answer .- Yes. mendā. pēyatā nětir

netir peyata menda blood found is.

Savāl. — I gāṇḍā inn oyatle pēyatā mēndā. Question.—This cloth thy house-in found is.

Jabāb. — Pulis havaldār an mudāy i gāṇḍā an ōyatlē ţinehī-Answer. — Police havildār my presence-in this cloth my house-in havingmēttēr. Ān pōkī-mēttēn, 'mālik, ilākāṭ chājē-mēn.

thrown-was. I having-said-was, 'master, so do-not.

āno phāsi-sirāy.' Charkar Havaldār Ān-podin pāļā vērrā. Me-to trouble comes. Government me will-hang? The-havildar Khūb pokkēd. 'in-gō Mātālin tōt. lög pökēmēr. said, 'thou-alone Maja killedest. Many people 8a1/.

Idugī gāṇḍā inn-ōyatlē tiñchī-mēttēn.'
Therefore cloth thy-house-into having-thrown-was.'

Savāl. — In āru Māţā mēl undom? Question.—Thou and Māţā liquor drank?

Jabāb. — Hōy. Ān rōjun uṇḍōm, mēl uṇḍōm, āru chēpul tina-mēttan.

Answer.— Yes. I daily drank, liquor drank, and meat eating-was.

Savāl. — Mansā Kēḍēlin pasrātī in āru Mūṭā pōrā-sīris mēl uṇḍōm ?

Question.— Man•ā Kēḍēl's shop-in thou and Māṭā Pōrā-day-on liquor drank?

Jabāb. — Pōrā-sīris ān māmēn Guṭṭāl ōyatlē mettān. Māṭāl chēṅgō

Answer.— Pōrā-day-on I uncle Guṭṭā's house-in was. Māṭā with

Mansā pasrātī ān chēnēnā. Sabē phandu.

Mansā-(of) shop-in I went-not. All fabrication.

Savāl. — Māṭāl murdā in ohuḍat? Question.—Māṭā's corpse thou sawest?

Jabāb. — Palūp-log chudī-chendīr, age an bale chudī-chendē. Answer.—Village-people to-sec-went, so I also to-sec-went.

Savāl. — Māṭālu āribēlē gāvā mēttā? Question.—Māṭā-to anywhere wound was?

Jabab. - Hoy, okatī gāvā tangiyal on tēltī mēttā. āru iradu Answer.-Yes one wound axe-of his head-on was, and another his ēdromtī mētiā. Ōn menti õkatī gändä mēttā. Öntï nēttir breast-on was. His body-on one cloth That-on 10a8. blood mēttā. Āru ān nātinī punā. And I 1008. anything know-not.

FREE TRANSLATION OF THE FOREGOING.

Is there a Gond called Mata in your village?

Yes, there was, but now there is not.

Where has Mātā gone?

Nowhere. He has died.

Did he die from some disease, or was he killed?

He had no disease. Somebody has killed him.

Who killed him?

I do not know.

The witnesses say that you killed Māṭā. What have you got to answer?

I did not kill him. The evidence is false. I had no quarrel with Māṭā. Why should I kill him?

Was not this axe found in your house?

Certainly. It is my axe, and therefore it was found in my house.

There is blood on this axe.

Yes. I had just killed a goat, and the blood was the goat's.

This cloth was found in your house.

The police officer threw it into my house in my presence. I said to him, 'master' don't do so. I shall come into trouble, and the Government will hang me.' The officer said, 'all people say that you have killed Māṭā, and therefore I have thrown this cloth into your house.'

Did you and Māṭā take any liquor?

Yes. I used to drink liquor and eat meat every day.

Did you and Māṭā drink liquor at Mansā Kēdēli's shop on the Pōrā-day?

On the Pōrā-day I was at my uncle Guṭṭā's house and did not go with Māṭā to Mansā's shop. It is all wrong.

Did you see Māṭā's body?

The villagers went to see it, and so I also went to sec.

Had he any wounds?

Yes; there was an axe-wound on his head, and another on his breast. There was a cloth on his body, and there was blood on it. I do not know anything more.

KÖLĀMĪ, NAIKĪ, ETC.

Kui and Göndi gradually merge into Telugu. Before dealing with that form of speech it will be necessary to give a short account of some minor dialects of Berar and the Central Provinces which occupy a position like that of Göndi between Kanarese-Tamil and Telugu. The dialects in question are the so-called Kölämi, the Bhili spoken in the Pusad Taluqa of Basim, and the so-called Naiki of Chanda. They all agree in so many particulars that they can almost be considered as one and the same dialect. They are closely related to Göndi. The points in which they differ from that language are, however, of sufficient importance to make it necessary to separate them from that form of speech.

KÕLĀMĪ.

The Köläms are an aboriginal tribe in East Berar and the Wardha district of the Central Provinces. The Rev. Stephen Hislop found them 'along the Kandi-Konda Hills on the south of the Wardha River, and along the tableland stretching east and north of Manikgad, and thence south to Dantanpalli running parallel to the western bank of the Pranbita.' They are now much reduced in number, and most of them are found in the Wardha district. Local estimates give 17,000 as the number of speakers in Wun. At the last Census of 1901, however, Kölämi was not returned from the district, and the number of Köläms was only 264. The estimates are therefore certainly above the mark. The number of speakers has been estimated for the purposes of this Survey as follows:—

Wnn	•		•		•		•	•	•	٠,	•		•	17,000
Amraoti		•	•	•	•	•	•	•	•		•	•	. •	4,500
Wardha	•	•	•	•	•	•	•	•	•	•	•	•		1,600
											To	TAL		23,100

A few speakers are probably also found in Pusad, in the Basim district. The so-called Bhīlī of that district is, at all events, almost identical with Kōlāmī. See below. In the last Census of 1901 Kōlāmī was only returned from Wardha with a total of 1,505 speakers.

The Köläms are usually classed as a Gönd tribe. According to Captain Haig, however, they 'differ considerably from Gönds in appearance, and the Gönds, in Berar, at any rate, do not admit that they are a Gönd tribe, while the Köläms on the other hand shew no anxiety to be considered so, but are rather inclined to repudiate the connection.'

The Kölämi dialect differs widely from the language of the neighbouring Gönds. In some points it agrees with Telugu, in other characteristics with Kanarese and connected forms of speech. There are also some interesting points of analogy with the Toda dialect of the Nilgiris, and the Köläms must, from a philological point of view, be considered as the remnants of an old Dravidian tribe who have not been involved in the development of the principal Dravidian languages, or of a tribe who have not originally spoken a Dravidian form of speech.

AUTHORITIES-

HISLOP, REV. STEPHEN,—Papers relating to the Aboriginal Tribes of the Central Provinces. Edited, with notes and preface by R. Temple. [Nagpore,] 1866. Note on the tribe, Part i, pp. 10 and f. Vocabulary, Part ii, pp. 1 and ff.

HAIG, CAPTAIN WOLSELEY,—A Comparative Vocabulary of the Gondi and Kolumi Languages. Journal of the Asiatic Society of Bengal, Vol. Ixvi, Part i, 1897, pp. 185 and ff.

The notes on Kōlāmī grammar which follow are based on the version of the Parable of the Prodigal Son printed below. They have been supplemented from two other versions of the Parable and a list of Standard Words and Phrases. These materials are not sufficient to elucidate all grammatical points, the more so because only one of the versions of the Parable was accompanied by a translation. The interlinear translation printed below has been supplied by me.

It is, however, possible to ascertain the principal features of the dialect.

Nouns.—The usual suffix of the plural is l; thus, paisā-l, money; $g\bar{e}t\bar{t}a$ -l, feet; $k\bar{e}v$ -ul, ears; ture-l, swine. In $b\bar{a}l\bar{a}$ - $k\bar{o}l$, sons, the suffix $k\bar{o}l$ corresponds to Tamil and Kanarese gal, Tulu kulu. In $m\bar{a}sur$ - $u\bar{n}g$, to the men, we apparently have a plural suffix ur, r.

There are no instances in the texts of a feminine noun. The feminine and neuter singular take the same form in Naikī, and this is probably also the case in Kōlāmī.

The dative has the same form as the accusative, the suffix being n or ng; thus, $b\bar{a}l\bar{a}n$, the son; $m\bar{a}kkun$, to the neck; $m\bar{a}surung$, to the servants.

The genitive is formed by adding n, ne, or net, and the locative by adding t. Thus, anne kākōkne bālā, the son of my uncle; telmī gurrāmnet khōgir, the saddle of the white horse; annet ambān māsurung, to the servants of my father; kīt, on the hand; vegāt, in the field (vegād, field).

Numerals.—Ököd, masc. ökön, one; inding, masc. iddar, two; mūding, three; nāling, four; aid, five; sahā, six; sāt, seven; āth, eight; naū, nine; dahā, ten; irvē, twenty. Compare Telugu okaţi, one; Toda edd, two; mūd, three; Kanarese and Telugu eidu, five; Telugu iruvai, twenty.

Pronouns.—The following are the Personal pronouns:—

ān, I.	nīva, iva, thou.	amd, he; ad, it.
$anu(\dot{n}g)$, me. $anna$, my. $\bar{a}m$, we.	inna, thy. im, you.	amnu, amnun, amnung, him. amnet, his. aur, they; neut. adā.
	•	, 0=0, y =0 a.u. wa

The plural forms are apparently seldom used, the singular forms being used instead. Other forms are *tānet*, his; *imd*, this; *ad*, that (neuter), genitive *adnet*; *yēnd*, *yēr*, who? *tān*, what?

Verbs.—Plural forms are sometimes used in the singular, and vice versá. It is therefore difficult to give instances of all the various forms.

The Verb substantive forms its present tense as follows:—

 $\bar{a}nd\bar{a}t(\bar{u}n)$, I am; $\bar{a}nd\bar{a}t\bar{v}$, thou art; $\bar{a}nd\bar{a}n$, he is; $\bar{a}nd\bar{a}(t)$, it is. There are no instances of real plural forms in the materials available. The corresponding past tense is:—

Rolāmī. 563

Finite verbs are similarly inflected. The present tense is also used as a future, and the characteristic consonant of the past tense is d, t. Thus, $k\bar{a}k\bar{a}t\bar{u}n$, I shall make; $k\bar{a}kt\bar{a}n$, I did; sedden, he went. There are very few instances of the third person neuter. Compare $\bar{a}nd\bar{a}$ and $\bar{a}nd\bar{a}t$, it is; $p\bar{a}tt\bar{t}n$, it became; $turel\ tinh\bar{a}$, the swine ate. Another future form seems to add d; thus, $g\bar{o}ld\bar{a}t\bar{u}n$, I shall strike; $aur\ g\bar{o}ld\bar{a}r$, they will strike.

The imperative takes no suffix, but r is added in the plural. Thus, $k\bar{o}$, give; tin, eat: $t\bar{o}dur$, put ye.

The negative verb is formed by adding toten, to the base. Thus, modip-toten, (I) broke not; si-toten, (thou) gavest not, (he) gave not. Toten is sometimes inflected; thus, si-totev, thou gavest not. In other cases the negative verb is formed by adding an e to the base, and using the ordinary personal and tense suffixes. Thus, seren, he went not; siyeten, he gave not.

The base seems to be used as a verbal noun. Thus, enet- $l\bar{a}ng$, saying-of-worthy; $k\bar{a}k$ -eng, in order to do. Another verbal noun ends in $\bar{a}d$ and contains the neuter-demonstrative pronoun. Thus, end $\bar{a}k\bar{a}d$, dancing.

The conjunctive participle ends in $n\bar{a}$; thus, $ghvm-k\bar{a}k-n\bar{a}$, having collected; $set-n\bar{a}$, having gone; $s\bar{u}lt-n\bar{a}$, having arisen.

For further details the student is referred to the specimen which follows.

[No. 75.]

DRAVIDIAN FAMILY.

KÖLÄMI.

(DISTRICT WUN.)

Amnung iddar bäláköl Ōkkôn mās änden. änder. Āttān Him-to two One mantoas. 80ทร were. Them-of ʻbā, kör.' annet vātā Mārī tsinnām enten. anu amd avarung father, give.' Then share me he said. my them-to the-vounger divasānī pāyāknā Mārī könning tsinnām bālā dhan siten. Then in-days some he-younger dividing gave. property 801ì ghumkāknā dhāv seden. Attin amd nttāna laya mājiltālā tān ment. There hе allcollecting very far riotously his mahźn, udanten. Mārī amd attānā kharchinten, add jingī muluk Then squandered. he all spent, that country property fan Ad-mul adchan Addī vakhöt pāttīn. amnung pattīn. amd ad ` him-to difficulty became. That time Therefore he fell. that Amd muluk ökön māsn-āttīn setnā täkten. amnung turel country(-of) . one man-with lined. He him aoina swine tänet vegādung pänäkten. Addī vakhöt turel sõse tinhā. kaveng That swine to-feed hisfield-to sent. time husks ate pōţã nidipā anāng vātīltīn. ādnād amd amnun Amnung věnă thushim-to it-appeared. Him-to hebelly fill those-from any-one Mārī amd avaletnā enten. annet ambān siveten. māsurung Then said, father's gave-not. he coming-to-senses 'my servants-to Ān pheret ipățe tikhātūn. sültnä andâ. กัก kārut am-bānāng I much breadis. I with-hunger die. arisino my-father-near seratun "bā, diyamnet amnung venātūn. ān innet mutt pāp "father, I God-of will-go him-to will-say. thyin-presence 8122 kāktān. In-din-tanat innet hālā enet läng töten. Innet ākān did. This-day-from thy8011 to-say worthy am-not. Thy · one īd."; tsākarī-parmān Mārī sūltnā tam bānāng amd sedden. Mārī servant-like keep."; Then he arising his father-to went. Then dhāv amd andān ittet amnet tāk ŏltnā. löbha vättin. amd far he then his father seeing, pity came. he tültnä amne mäkkun mukā sumnet. āragā-pattīn amnet Mārī bālā amd hisrunning neck-on fell his kisstook. Then son. thatenten, ۶'nã divamnet innet kāktān. mutt pāp Indintanat ān innet father said, God-of thy before I did. sinHenceforward thy

töten.' Mārī bān māsarung itton, 'aval bālā āṅgĩ onet-lang am-not.' Then the-father servants-to . said. ' nood SON to-say-proper robe kötnä adn todeng, amnet kīt mundî. gellat kēdl tödür. Mārī that put-on, his hand-on ring, foot-on 811008 bringing put. Then anand kākātūn. Kāre imd tintnä annet kike tikt-änden, amd will-make. Because this I caling merry 9731/ 8011 had-died. he opaten.' bhulilta-anden, amd tiriknā pānām-edden; Mārī amd anand life-came: lost-was. he was-found. again Then theu merru kakeng utten. to-make began.

Ta vadlāk bālā vakhöt amnet vegāt anden. Māri amd rātnā This time his field-in big 8011 toas. Then he coming ellä-merät vätten. Amd mörapäkäd endäkäd vinter. Id vakot māsūrtānāt This time servants-in-from house-near came. Hcmusic dancing heard. amd veltölten, 'id ökön kukten tānaden?' Amd amnu itten, asked, 'this 'nohat?' called one 'nе Пe him-to said. 'thu vättändän. Amd im tören khuśālīnād milālton. bānu Amdyounger-brother He your comc-is. father-to safety-in met. Пe tineng-unakāt kākten.' Mārī amd kāting vātnā ōnāl seron. Then he anger-in coming inside went-not. then much feast made.' ' bān Mārī vākāl vātnā amnu kūrapeng lägten. Amd banung tirik Then father outside coming himto-entreat began. He father-to back inged varsa innet tsākarī kākātūn. Innet mān ān 'ölür. ān I said. ' sec. so-many years thy service do. . Thy order I ephundî mödîp-töten. Mûrî an annet söbatyag-baröbar anand kākeng ôkôd broke-not. And I friends-with my merry to-make one kove si-toten. Amd innet dhan pillavetta tintarusiton, amd innet bālā kid gavest-not. He thy property harlo!s cat-made, that thy child nīv adung-sațī' laī tineng-unākāt kāk-āndātīv. vättin-äphund Āphuņd amd came-then thou il-for big feast making-art.' Then he amnun enten, 'bālā, iv bāremās ana-vetā āņdātīv; an attānā jingī him-to eaid, 'son, thou always me-with art; 272.3/ all property inniti 'āndāt. Anand kāken id baröbar. Imde innet tören thine-only is. Merry to-make this proper. This thy younger-brother tikt-anden, amd tirikna panam-eden; bhulilta anden, amd öpāten.' dead-was. he again life-came : lost 10as, · he was-found.

The Bhīls of the Pusad Taluqa of the Basim district, or at least some of them, speak a dialect which is almost identical with Kölāmī. The number of speakers of Bhīlī in Basim has been estimated at 375. We do not, however, know whether all of them speak the same dialect, and the Basim figures have, therefore, been added to the total for other

Bhil dialects. The specimen of Bhili received from Basim, on the other hand, must be dealt with in this place. In most respects it agrees with the specimen of Kölümi printed above.

Pronunciation.—A and a are often inverchanged; thus, tileaton, I die; mojatin, I sav.

L is sometimes substituted for a; thus, kötlet, instead of kötlen, he sent. Final a before a labial becomes m; thus, băpam mațțen, he said to his inther.

N is often changed to *d; thus, area and aroud, he. Nd is sometimes further changed to d; thus, aroung, arounded, and aroden, to him. These forms throw light on Kolami and, which must be derived from and. Compare also Kui ealign and Telusu tādu.

Nouns.—The plural suffixes are l and kul; thus, gharra-l, horses; happ-kul, is there. The case-suffixes are not always added in the specimen. On the whole, they are the same as in Kölämi. Note, however, the occasional use of a dative suffix hu, hun; thus, happen happen

The numerals are the same as in Kūlāmi. 'Five' is, however, pāch, and 'twenty' cie. The form iddar, two, is also used to denote a feminine plural. Thus, iddar pillā-kul, two daughters. From this fact we must infer that the genders in Kūlāmi are distinguished in the same way as in Telegra.

The personal pronounsare:-

ān, ī.	:	nīr, thou.	asan(d), he.
anuńą, me.		ining, thee.	aranuhg, arandu(n),
anya, anned, my.	Į	inno, inred, thy.	ctadun, bim.
ām, we.	į	กรัก, รูงข.	avande, avaned, his.
ammed, our.	;	immed, your.	aur, they.
	<u>:</u>		arared, their.

The forms anned, my; inned, thy, etc., contain the neuter demonstrative pronoun ad, that. In ordinary Kölämi such forms are commonly used in all connections. In Bhili we first forms such as innen bâlā, thy son, where the possessive pronoun agrees with the qualified roun in the same way as in Göngli.

Other forms are adne, its; adar, those things; it and, this; yend, who: faned, what: etc.

Verbs,-The conjugation of verbs presents some points of interest.

The present tense of the vero substantive is formed as follows:-

Sing.	l.	aņļāt.	Plur.	1.	aņāātum.
	2.	aņāāiie.		2.	aņļātīr.
	3. m.	aņģān.		3.	aņļār.
	3. n.	aņāād.			

These forms are the same as those noted above for Kölämi. In the third person singular neuter we also find and in, it is.

The past tense is the same as in Kôlānā. Note, however, andam, I was; andam, we were. In tildanden, he was dead, a form orden for anden, was, seems to be contained. The form is, however, perhaps a roun of agency—one who is dead.

Finite verbs form their present tense from a participle ending in s, and the past from a form ending in t. The various tenses of the verb $g \tilde{o} l$, to beat, are given as follows:—

Pres	ent.	1	'ast.	Pature.			
Sing. 1. gölsiten. 2. gölsite. 3. gölsin.	Plur. 1. gölsītum. 2. gölsītir. 3. gölsīt.	Sing. 1. goffān. 2. goffe. 3. goffen.	Plur. 1. goffam. 2. goffer. 3. goffer.	Sing. 1. gölütün. 2. gölütü. 3. göldün.	Plur. 1. gölatum. 2. gölatir. 3. göldar.		

The s-suffix of the present must be compared with Telugu tsu, tu.

The negative verb is formed from the base without adding any tense-suffixes, or by adding todi, not, to the infinitive. Thus, murken, I did not break; varen, he did not come; puffed, it was not got; siyang-todi, thou gavest-not, he gave-not.

The conjunctive participle ends in ūn or an; thus, sāhādūn and saddan, having gone; innekādūn, having said, etc.

In most of the preceding characteristics and in other important points the Bhīlī of Basim agrees with Kölāmī, as will be seen from the version of the Parable of the Prodigal Son which follows.

[No. 76.]

DRAVIDIAN FAMILY.

So-CALLED BHILL.

(DISTRICT BASIM.)

Sinnām bălă bāpam Ōkōn mās iddar bālā andēr. tıco The-younger the-father-to man(-to) were. 8011 One 80ns vāţīp-kō.' Sinnām 'bā. jingānī anya hissā mutten. divide-give.' The-younger said. father. properly(-of) 271.1/ share dhāu sedden, udhalvārī hālā iingānī milapten, dusrē ūru gathered, other village far went, riotously property property 8011 Dukal paisā kharsipen attěk nās-gakten. pattin, nutted. Famine to-spend all destroyed-made. arose, money was-not-got. avandē dhandā-takten. turel Dodha mās Avan mipen kēnut Bigman(-of) he serrice-lived. Пe swine to-feed field-in köstel. Märi tining uttel, avandē, 'potta ān turel potta tvahātūn husks sent. Then swine husks to-eat began, he. Ι ıcill-eat ipāt.' Yēra-nā avandu sivang-tödī. Avandun mārī sīīd tāna bread.' Him-to then Anybody him-to anything gave-not. sense putsād. Ān vattīn. anve bāpne vallāt naukarnā pōṭāṅg ipāt 'my father's house-in servants-of belly-for bread I is-got. came, tiksātan. Ān bāpam-phōkān sāhādūn bāpam modātūn. father-near father-to with-hunger die. I having-gone will-say. inna samōr divām hukum aktān. bālā puttān, pāp Innen "father, thy before God's command I-broke, I-did. ธเก Thy 80n inne-kādūn āp. "' anuig lajjā vahā. Anung chākardār-langānu Băphaving-said me-to shame comes. Шe servant-like make." Fatherphōkān śedden. dhāvād, Bāp keiken ōlten avaddün mayā near he-went. The-father the-son នឧម distance-from, him-to pity vattīn. Saddan keiken mākad patten, avande mukkā samten. Mārī came. Having-gone 80n's neck-on fell, · his kiss took. Then bālā muţţen, 'bā. pāp aktān. inna samōr diyām puttān, hukum 8011 said. father. I-broke, sin I-did. thy before God's command Innen bālā innekādūn anung vahā.' lajjā Tāk jharān gadyākūn Thy having-said me-to shame comes.' The-father 8011 quickly servants gadyākūn itten, dhadāpan aṅgē ivande mēnōt tapp. Ivande called, servants-to said, 'good cloth this-of body-on This of put.ungāram tapp, tapp.' Mārī avand majjā ākī gēţţāt kērīkuļ hand-on ring put, .foot-on shoes put.' Then ћe merry to-make

'anya bālā tiktānden prānām-etten: bālā gavāt-anden. ōmbāten.' dead-man to-life-came: mu-son Lost-was. was-found. began. son ānand ākīn uttër. ត្រីក្រា Saglè people merry to-make beaan. All

Dōdhā. ไกลิไลิ kēvnut anden. Yallang vatten. nāch dhölagi vintān. dance field-in House-to music heard. Biaຂດກ *10α8*. came. 'inna kökten, avandu veltel-ölten, 'tän vandīn.' Avan itten. Sāldārākūn thy. 'tohat is-this.' Ħе said. called. himasked. Servant vatten: akten.' ĥēs vatten: tineng Avan tören avan feast nounger-brother came: he nell came: he-made.' Him(-to) vallat Avande vattīn: varen. bāp vākāl hālān าลีย kurten house-in came-not. His. father anger came: outside came the-som samiipsān. Avand bāpku mutten, 'ān ining varsha ining dhandā. Ħе the-father-to said. ٢I service. entreated. 80-many years thee-to hukum gaksātan: inna murken. barābar Anva dōstā maiiā gakten I-do: thu order broke-not. Muwithfriendsmerru to-make mēkē sivang-todī. Avand innen keike nās-gakten. kasbirā paisā qavest-not. That thy destroyed-made. 80n moneu. harlots(-to) avan vatten. avadūn tining aktīv.' Mărī avan mutten. gave. ħе came. him-for feast madest.' Then ħе said, 'thou barābar anva andātīv. · Anva ingānī inyeti vandīn. Anand gaktat me with. art. Myproperty thine i8. Merry to-make Anya bālā tiktānden, pānām-etten; bāl pāijē. gavāt-anden. ombaten.' is-proper. Mu80n dead-man. to-life-came: son lost-was. was-found.

NAIKĪ DIALECT.

Naikī is the dialect of the Darwe Gönds in Chanda. The number of speakers has been returned for the purposes of this Survey as 195. At the last Census of 1901 no separate returns were made, and the number of speakers cannot be great.

The Rev. Stephen Hislop, in his Papers relating to the Aboriginal Tribes of the Central Provinces, Nagpur, 1866, Part i, pp. 24 and ff., describes the Naikade tribe as being most influenced by Hinduism of all Gönd tribes, and gives a vocabulary of the dialect in Part ii, pp. 1 and ff.

Naikī is also known from other districts. In the Central Provinces and Berar it is usually stated to be a synonym of Banjārī, and in the Bombay Presidency it connotes a Bhīl dialect.

The Naikī of Chanda is now practically extinct. Two specimens, a version of the Parable of the Prodigal Son and a translation of a popular tale, have been received from the district. They show that the dialect in many important points agrees with Kölāmī and differs from ordinary Göndī.

Nouns.—Two plural suffixes are used in the specimens, $k\bar{o}r$ and l. The former seems to be added to nouns denoting rational beings; thus, $p\bar{o}r\bar{a}k\bar{o}r$, children. The suffix l occurs in $turr\bar{e}l$, swine; $sirl\bar{a}$, buffaloes, etc.

The dative and accusative do not appear to be distinguished; thus, $\bar{a}nun$, me, to me. The usual suffixes are n, un, kun. Thus, $p\bar{o}r\bar{i}n$, to the daughter; $b\bar{a}nun$, to the father; $v\bar{a}vart$ -un, to the field; $ch\bar{a}karkun$, to the servants. Other forms are $p\bar{o}t\bar{a}l$, to the belly; $b\bar{a}n\bar{e}kil$, towards the father.

The suffix of the genitive is $n\bar{e}$, and the locative is formed by adding $l\bar{o}pul$; thus, $ak\bar{a}s-n\bar{e}$, of heaven; $d\bar{e}sam-l\bar{o}pul$, in the country.

Numerals.—The following occur,—oko, one; $irot\bar{e}r$, neuter yerandi, two; $n\bar{a}li$, four. We have no materials for distinguishing the long and short e and o, and it is, therefore, possible that we must read $\bar{o}k\bar{o}$, one; $ir\bar{o}t\bar{e}r$, two. It will be seen that oko corresponds to Telugu oka, one, while yerandi, two, should be compared with Tamil irandu.

Pronouns.—The regular forms of the personal pronouns are as follows:—

ān, I.	$\bar{i}n$, thou.	aun, he.
<i>ānun</i> , me.	inun, thee.	aunun, him.
annē, my.	innë, thy.	aunē, his.
ām, we.	im, you.	

Compare Kui $\bar{a}nu$, I; $\bar{a}mu$, we; $\bar{\imath}nu$, thou, etc. The same forms are usual in Kölämi.

'She,' it,' is ād, genitive aunē. Add, they, occurs in one place.

Ivun, this, is inflected as aun. Aun seems to be used as a relative pronoun. Thus, aun hissā ānun varlēn ād sī, which share me-to comes that give.

'Who?' is $\bar{e}n$, and $t\bar{a}$ is 'what?' By adding \bar{i} , $n\bar{i}$, indefinite pronouns are formed; thus, $y\bar{e}n\bar{i}$, anyone; $t\bar{a}n\bar{i}$, anything.

Verbs.—So far as we can judge from the specimens, verbs do not change for person; thus, $anl\bar{e}n$, I am, thou art, it is. There are, however, some traces of the principle prevailing in Gōṇḍī and most other Dravidian languages. Thus, $kakn\bar{a}m$, we shall do; $and\bar{e}r$, they were; pattul and pattun, it fell.

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The characteristic consonant of the present tense seems to be l, and that of the past t, which is combined with a preceding consonant in various ways. Thus, $siyl\bar{e}n$, it gives; $sil\bar{e}n$, he gave; $sedd\bar{e}n$, he went; $yend\bar{e}n$, he said. A t-suffix is, however, also used in the present or future tense; thus, $k\bar{a}k\bar{e}nt\bar{a}n$, I am doing; $s\bar{e}rt\bar{a}n$, I will go. Compare Kölāmī.

The personal termination is usually n, but we also find other terminations. Thus, antē, it was; andur, he was, she was; antēr, it was; andēr, they were, etc. The forms ending in r are properly plural forms. $I\bar{u}n$, he said, is probably wrong.

The negative verb is formed by adding \bar{e} to the root. Thus, $s\bar{e}r$ - \bar{e} -n, he went not; siy- \bar{e} - $t\bar{e}n$, he gave not; $m\bar{o}d\bar{a}p$ - \bar{e} - $t\bar{a}n$, I broke not; siy- \bar{e} - $t\bar{u}n$, thou gavest not. Compare Kölämi.

The root alone is used as an imperative; thus, $s\bar{\imath}$, give; $\bar{\imath}d$, put. Aykēkād is translated as 'let us see.' Negative imperatives are $t\bar{a}bg\bar{a}r\bar{e}$, he should not put; $jhagd\bar{\imath}ln\bar{e}r$, do not quarrel.

The suffix of the infinitive is n or l; thus, $m\bar{e}p\bar{e}n$, in order to feed; $end\bar{e}n-s\bar{a}l\bar{i}$, saying-for; $kak\bar{e}l$ and $kakk\bar{e}n$, to do. Compare Kölämī.

The conjunctive participle ends in tun, un; thus, jamāktun, having collected; seddun, having gone; tinnun, eating. Other participles are karūktu, having called; tinnun and tindunu, cating; tiñchin, eating; aḍsīn, playing; tōnān, taking. Kaktēn in kaktēn anlēn, I have done, and similar forms are apparently nouns of agency. Thus, pāp kaktēn aulēn, I am one who did sin.

For further details the student is referred to the specimens which follow.

DRAVIDIAN FAMILY.

NAIKI DIALECT.

(DISTRICT CHANDA.)

SPECIMEN I.

Oko mankyákon irotér pörákor andén. Auné-lópal lakkā binun the younger tern 87775 icere. Theren mun-lo One *.i. * hi i énun varlén ád yendên, bā. aun dhan-sampat said, 'father, which property-wealth-(of) share me-to comes that give.' Mang angun vátá-káktun sitén. 111-1 aunas aun sampat he to-him property share-making gives. Then fere days having-how jamäktun khömbäd dösämtun seddön, ajuk attin bi pora itten and there : 5 the-younger son all having-gathered for country-to went, itten khare E sampat udāptēs, Mang aun kharcha-kaktěn aird spenty ! property equandered. Lis Then a!Iexpenditure-made mahág jattul. Ádi-vauga-lópul aunun ndehan dēśām-löpul phari big famine fell. That-reason-in him-to difficulty that country in mankvákani pattun. Ad vaktun aun åd dê-âm-lôpul oko That time-at ሌሮ that country-in One Di in-nost Lacing-gene vävartun sörtän. Atri turn'i anden. Aun aunun turrel mépén áplé remained. IIcsicine to-feed field-to sen!. Then swine him liis ลบท polle tińchinante auné-lópul aunun apla potta indutpēn which huck that-on Lim-lo hir belly teill-fill saying eating-were yčni sivetén. Mang aun suddhin aunun yätäytun. Ajuk aunun tāni him-to it-appeared. And anyone him-to anything gove-not. Then he sense-in vätten vendên. 'annê băně ettě chākardārākun bharpūr ätl ante. came said, 'my father-of how-many servants-to enfficient bread was. aiuk ān säkälä tikēntān. Än suviten aple banekil sertan njuk aunun I hunger-with am-dying. Iarising my father-to 90 him-to ān entān, "arē bā. ān akāsnē urpatlyā ajuk inē murton pāp kakten I 8ay, "O father, I heaven-of against and thy face-to sin duer Inditlä anlēn. inē kikēn yaug nāhī. endên-sûtî ānun Āplē oko Henceforward thy 8011 me-to fitness not. Your one saying-for chākrā-lājk ānun id."' suyitên aplê banêkil seddên. Mang aun Atro servant-like me keep." Then he arising his father-to went. aun khōmbād autē ittē-lōpul aunē aunun nikten löbheddun ajuk aun bān he 1008 that-in his father him pity-coming and he 8A 10 tuten aune gudungā-lopulu mitī tāptēn, ajuk aunē ēktēn. chumā his neck-on his embracing struck, and kiss took.

murtōn ʻbā, akāsnē urpatlyā ině aunun endēn, , pôrā presence-in father, heaven-of against thy said, the-son him-to Then endēn-sātī indițlă inē kikèn anun anlen, ajuk kakten -ān qāq and henceforth thy 80n saying-for me-to am, I sindoer chākrākun iduktēn, 'chānglē ihagā köttun nāhĩ.' äplē băn Par vaug servant-to said, ' aood cloth bringing the-father his fitness not. But ajuk kāl-lõpul jōdē tāpp. iunė kavi-lopul ungryam Ajuk ivunu tapp. foot-on shoes put. And his hand-on ring andthis-to put. tiktēn majā kaknām. Tändun, kā iun annë pörā tinnun Mang apan feast shall-make. Because, deadthatthismy son eating Then säpdilten.' eddēn ; aiuk davdiltēn andēn, anden, aun maltun iitē aun was-found.' alive became: andlostwas, he again was, he kakèl lagten. Atro add majā to-make began: Then they merry

vaktun aunē vadil kikēn vāvar-löpul andēn. Mang aunu vattēn Āđ field-in Then That al-time his was. he big 80n came vājā ajuk ēnd vēndēn. Atrö chākar-lopul -apad-mērān vattēn, aun Then he music and dancing heard. servants-in came. -okkon karūktu aun pusayiten, ʻid tāndēn?' Aun aunun idukten kī. calling he ' asked, this what-is? He him-to said that. one ''innē tölěn vattēn. ajuk aun inē bānun sukhāchā mirāitun: iūn-sātin came, he thy father-to safely thy brother and having-met, this-for kaktēn.' pangat Atrò -aun phar aun rāgunu vattēn löpul sērēn. feast made. Then big he anger-to inside went-not. came Iun-satin aune bān bāhēr Pan aune banun vattēn aunun samjiptēn. `Therefore hisfather outside came himentreated. Buthis father-to kī. 'aik. utar sitēn ān ingōn vars innē chākrī kākentān, ajuk gave that, 'lo, I thy answer so-many years service đo, and inné ādnyā ân etros modapēttan, yetro ān āplē dőstá-baróbar maiā thy command I ever broke-not; still I myfriends-with kakkĕn mhūn īn annun etrō pivētē sivētun. Ajuk aun innē might-make saying thoume-to ever kid . gavest-not. And he thy kalātinē barōbar tindunu sampat surtē, aun id innē kikēn vattēn. property harlots with eating squandered, that this thy 802 came. aunē-sāţī rsilq orta · ìn pangat kakten. Atrò aun aunun anden. - Eroq ' him for then thou greatfeast madest.' Then he · him-to said, 6 80n. hamēsā annē barobar anlēn. Ajuk annē ittēnā sampat innēd anlēn. īn thou always withme art.And my allproperty thine i8. Pan majā ajuk khushi kakken id yaug anter, ka-ka id innē tõlēn merry to-make this fit was. because . this thy brother tiktén anden, aun partun jitê yedden; ajuk harpiltên anden, aun sapdilten.* dead again alive became; and was, he lost was, he

I No. 78.]

DRAVIDIAN FAMILY.

NAIKI DIALECT.

(DISTRICT CHANDA.)

SPECIMEN IL

A POPULAR TALE.

pöräkör aiuk oko Oko mankyākon iroţēr lakkā andēn. oko porā children and man-to small were. one boy one One 1100 Pōrō aunu chhallā pharī chokkōt andur, porī sāvatāng andur. pori. girl. Boy ħе appearance very good tcas. girl common was. ādsīn pôrā Oko iroter pörākör ārasā-mērān pōd at andēr, One children glass-near playing were, bou day those t100 chokkōţ 'ari. idārasā-lopul āvkēkād, ēn pörin vantēr. ām handsome who girl-to said. 'well. this glass-in ıcill-see. 100 chovāvlēn.' Porin ħā kharāb anlēn. Inunē samiiltun kī, To-her appears.' Girl-to that bad is. it-appeared that, 'ann id änun inbarentöten iūn.' Mang idd bānē mērān sēdun she father · he this said. Then to-lower near having-gone me enlēn. 'bā, ārasā-löpul chhallā aiktān tōlēnē garhān iduktēn. glass-in figure brother-of complaint said, father, seeing 8ays. Ōnē-lōpul mankyāk samādhān pāvāytunē idd bāykōnē kām. jīyām satisfaction That-on mind is:felt this man women-of work. tābgārē.' sumtēn samjiptēn. Bān irotērun pōtāl annun should-not-put. The-father both belly-to took them entreated. Ann endēn, ' pōrākōr, ihagdilnēr. Ineţlā iroţēr rojja īm īm Ħе said. 'children, you quarrel-not. Hence both daily you ārasā-lōpul āik.' glass-in look.' Bã. sumtun kōtēn antēn. Aun Sōmā gavadyák pāl Daughter.—Father. Hе Soma milkmanmilktaking bringing was. yantēn. ' ettē pāl sīyān?'

said. how-much milkshall-give?'

Bān.- Porī. aunu iduk 'īnēn ār-sōlam kī, pāl ērāl, Father .- Girl, him-to 8**a**y to-day that, one-seer milkenough, vēgēn yerandi vā.' sēr tōnān to-morrow two seer takina come.'

pāl vadādīn korten ? ' gavadvāk Pori.-Bā. whence brought? milkDaughter .- Father. milkmansirlā kā. ลทหลี apāt khutel antē. thāvkā năi Bān.— Inun buffaloes that his house coros are. Futher .- Thee-to known not körtén. pāl pustun ลทท Aunē antē. brought. Their milk drawina he. are. sir vettē πāl sivlēn. aiuk Bā. khutēl Pori .-buffalo Daughter .- Father. milkaives. and COLD how-much pāl sivlēn? vettē milkgives ? how-much pāl siylēn, sērla. Bän.- Oko oko khutel verandi verandi milkaives. t400 seer Father .-- One t.100 cow one ทลิไเ nāli sivlēn. aiuk sir

FREE TRANSLATION OF THE FOREGOING.

four

and · buffalo

four

gives.

A certain man had two small children, a son and a daughter. The son was very good looking, the daughter was not more beautiful than usual. One day they were both playing near a looking-glass, and the boy said, 'well, let us see in the glass which of us looks best.' The girl disapproved of this thinking that he only said so in order to disgrace her. She then went to her father and complained of her brother. She said, 'to feel satisfaction from looking into the glass is the business of women. Men should not give their mind to it.' The father embraced them both, remonstrated with them, and said, 'do not quarrel, my children. Henceforth you should both daily look in the glass.'

The daughter said, 'Somā, the milkman, has brought milk. He asks how much he shall give us?'

The father answered, 'my daughter, tell him that one seer will do to-day. To-morrow he must bring two.'

Said the daughter, 'father, whence does the milkman bring the milk?'

Said the father, 'don't you know, he has cows and she-buffaloes in his house, and he milks them?'

The daughter asked, 'father, how much milk does a cow give, and how much a buffalo?'

Said the father, 'each cow gives two seer, and each buffalo four.'

TELUGU.

Telugu is the principal language of the Eastern part of the Indian Peniusula from Madras to Bengal, and it is spoken by about 20 millions people.

The language is called Telugu or Tenugu Formarly it was often called Genteo-by the Europeans Gentoo is a corruption of the Portuguage gentio, a heathen, and was originally applied to all Hindus as opposed to the 'Moros' or Moors, i.e. the Muhammadans. Another name is Andhra, which word is already used in the Aitareya-Brāhmana to denote an Indian people. The Andhras are also mentioned in the Asōka Inscriptions (3rd century B.C.). Pliny calls them Andarae. We do not know anything about the origin of this last name.

The people themselves call their language Telugu or Tenugu. This word is generally

supposed to be a corruption of Sanskrit Trilinja. It is explained as meaning 'the country of the three lingas,' and a tradition is quoted according to which Siva, in theform of a linga, descended upon the three mountains Kālēšvara, Šrīšaila, and Bhīmēšvara, and that those mountains marked the boundaries of the Telugu country. In favour of this derivation other forms of the word, such as Telunga. Telinga, and Tenunga are urged, and it is pointed out that Trilinga, in the form Trilinga occurs in Ptolemy as the name of a locality to the east of the Ganges. Other scholars compare Trilinga as the name of a locality to the east of the Ganges. Other scholars compare Trilinga with other local names mentioned by Pliny, such as Bolingae, Maccocalingae, and Modogalingam. The latter name is given as that of an island in the Ganges. Mr. A. D. Campbell, in the introduction to his Telugu grammar, suggested that Modogalingam may be explained as a Telugu translation of Trilingam, and compared the first part of the word modoga, with midges, a poetical form for Telugu midge, three. Bishop Caldwell, on the other hand, explained Modogalingam as representing a Telugu Midgealingam, the three Kalingas, a local name which occurs in Sanskrit inscriptions and one of the Puranas. Kalinga occurs in the Asōka Inscriptions, and in the form Kling, it has become, in the Malay country, the common word for the people of Continental India.

All these derivations are based on the supposition that Trilinga, and not Telugu, is the original form of the word. This supposition is, however, just as improbable as the derivation of Tamil from Dravida. The old Arvan name for the Telugu country seems to be

vation of Tamil from Dravida. The old Aryan name for the Telugu country seems to be Andhra, and the replacing of this term by Trilinga seems to be due to an adaptation by the Aryans of a Telugu word. Such a word could probably only be borrowed through the medium of a Prakrit dialect, and in the Prakrits we must suppose the form to have been Telinga. It seems probable that the base of this word is tell, and that $\dot{u}gx$, or gu. is the common Dravidian formative element. At all events, the derivation from Trilinga is so uncertain that it cannot be safely adhered to. A base tell occurs in Telugu tell, bright; telliputa, to perceive, etc. But it would not be safe to urge such an etymology. Telugu pandits commonly state Tenngu to be the proper form of the word, and explain this as the 'mellifluous language,' from tene, honey. The word Kalinga might be derived from the same base as Telugu kaluguta, to live to exist, and would then simply mean 'man.'

Under such circumstances I think we had better follow the opinion held by C. P. Brown, who rejected all etymologies of the word which had hitherto been brought forward, and regarded the word as not derived from any known root.

The number of speakers of Telugu in those districts in which it is the home language may be estimated as follows:—

Chanda 69,000 71,789 Bastar 30,527 8,138 99,527 79,927 Berar, Wun 28,750 23,00 Bengal Presidency 11,632 14,22 Cuttack 4,800 6,292 Puri 4,307 4,150 Orissa Tributary Statos 2,525 3,784 11,632 14,226 Madras Presidency 12,017,002 12,575,07 Ganjam 722,287 342,910 "Agency 3,366 5,864 Vizagapatam 1,881,678 1,999,791 "Agency 113,052 153,168 Godavari 1,914,769 2,099,417 "Agency 96,784 119,503 Kistan 1,739,326 2,015,815 Nellore 1,385,445 1,385,097 Cuddapah 1,139,891 1,160,567 Kurncol 717,140 763,095 Bellary 267,327 282,791 Anantapur 570,921 633,796 Ohingleput 242,737 312,946							Census	of 1891.	Cener	ıs of 1901.
Bestar 30,527 8,138 99,527 79,927	Central Provinces							99,527		79,927
Bestar 30,527 8,138 99,527 79,927	Chanda .						69,000	•	71,789	-
Berar, Wun		•	•	•	•		30,527			
Berar, Wun										
Bengal Presidency							99,527		79,927	
Bengal Presidency	Berar, Wun							28,750		. 23,006
Cuttack 4,800 6,292 Puri 4,307 4,150 Orissa Tributary States 2,525 3,784 11,632 14,226 Madras Presidency				•	•			11,632		14,226
Orissa Tributary States 2,525 3,784 I1,632 14,226 Madras Presidency 12,017,002 12,575,07 Ganjam 722,287 342,910 , Agency 3,366 5,864 Vizagapatam 1,881,678 1,999,791 , Agency 113,052 153,168 Godavari 1,914,769 2,099,417 , Agency 96,784 119,503 Kistna 1,739,326 2,015,815 Nellore 1,364,445 1,385,097 Cuddapah 1,189,891 1,160,567 Kurnool 717,140 763,035 Bellary 267,327 282,791 Anantspur 570,921 633,796 Ohingleput 242,737 312,946 No							4,800	-	6,292	
11,632	Puri .				•		4,307		4,150	
Madras Presidency	Orissa Tributa	y Sta	ates	•			2,525		3,784	
Madras Presidency		•					,		-	
Ganjam 722,287 342,910 " Agenoy 3,366 5,864 Vizagapatam 1,881,678 1,999,791 " Agenoy 113,052 153,168 Godavari 1,914,769 2,099,417 " Agenoy 96,784 119,503 Kistna 1,739,326 2,015,815 Nellore 1,364,445 1,385,097 Cuddapah 1,139,891 1,160,567 Kurnool 717,140 763,035 Bellary 267,327 282,791 Anantspur 570,921 633,796 Chingleput 242,737 312,946 North Arcot 852,880 856,480 Salem 360,915 416,120 Banganapalle 25,021 26,139 Sandur 1,463 1,590 12,017,002 12,575,079 Hyderabad 5,031,069 5,148,30 Mysore 751,000 835,04							11,632		14,226	
Ganjam 722,287 342,910 " Agenoy 3,366 5,864 Vizagapatam 1,881,678 1,999,791 " Agenoy 113,052 153,168 Godavari 1,914,769 2,099,417 " Agenoy 96,784 119,503 Kistna 1,739,326 2,015,815 Nellore 1,364,445 1,385,097 Cuddapah 1,139,891 1,160,567 Kurnool 717,140 763,035 Bellary 267,327 282,791 Anantspur 570,921 633,796 Chingleput 242,737 312,946 North Arcot 852,880 856,480 Salem 360,915 416,120 Banganapalle 25,021 26,139 Sandur 1,463 1,590 12,017,002 12,575,079 Hyderabad 5,031,069 5,148,30 Mysore 751,000 835,04	Madras Presidency							12,017,002		12,575,079
"Agency" 3,366 5,864 Vizagapatam 1,681,678 1,999,791 "Agency" 113,052 153,168 Godavari 1,914,769 2,099,417 "Agency" 96,784 119,503 Kistna 1,739,326 2,015,815 Nellore 1,364,445 1,385,097 Cuddapah 1,139,891 1,160,567 Kurnool 717,140 763,035 Bellary 267,327 282,791 Anantspur 570,921 633,796 Chingleput 242,737 312,946 North Arcot 852,880 856,480 Salem 360,915 416,120 Banganapalle 23,021 26,139 Sandur 1,463 1,590 12,017,002 12,575,079 Hyderabad 5,031,069 5,148,30 Mysore 751,000 835,04	•			•			722,287	•	342,910	
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Kurnool . 717,140 763,085 Bellary . 267,327 282,791 Anantapur . 570,921 633,796 Ohingleput . 242,737 312,946 North Arcot . 852,880 856,480 Salem . 360,915 416,120 Banganapalle . 28,021 26,139 Sandur . 1,463 1,590 12,017,002 12,575,079 Hyderabad . 5,031,069 5,148,30 Mysore . 751,000 835,04	Nellore .		•							
Kurnool . 717,140 763,085 Bellary . 267,327 282,791 Anantapur . 570,921 633,796 Ohingleput . 242,737 312,946 North Arcot . 852,880 856,480 Salem . 360,915 416,120 Banganapalle . 28,021 26,139 Sandur . 1,463 1,590 12,017,002 12,575,079 Hyderabad . 5,031,069 5,148,30 Mysore . 751,000 835,04	Cuddapah			•			1,139,591		1,160,567	
Anantspur	Kurnool .	•								
Ohingleput	Bellary .			•			267,327		282,791	•
North Arcot			•	•	•		570,921			
Salem	Ohingleput	•	•	•			242,737		312,946	
Banganapalle	North Arcot		•	٠.	•		852,880		856,480	
Sandur		•	•		•		360,915		416,120	
Hyderabad		•	•	•	•					
Hyderabad	Sandur .	•	•	•	•	•	1,463		1,590	
Hyderabad						•	12.017.002	•	12.575.079	•
Mysore	Hwdarahad	_					,		,,	
	•	•	•	•	•	•	•	, ,		
Total . 17,938,980 18,675,58		•	•	•	•	•	•		-	
						!	POTAL .	17,938,980		18,675,586

Telugu is also, to some extent, spoken outside the districts where it is a vernacular. The details are as follows:—

							C	lensus (of 1891.	Census	of 1901.
Andamans and Nicobars								•	•••		212
Assam .									•••		5,259
Baluchistan									•••		36
Bengal Preside	ncy								•••		4,454
Berar .									14,488		12,425
Amraoti							3,	593	-	3,201	• •
Akola	•				•		3,	170		3,312	
Ellichpur							1,	225		1,315	
Buldana							2,	750		1,991	
Basim		•					3,	750		2,606	
			Car	ried o	ver				14,488		22,386

				T.	FILL					
					•		Cens	ns of 1891.	Cens	as of 1901.
	B	rough	form	nrd	•		•	14,498		22,386
Bombay Presidency								62,860		109,988
_	:	•	•	•				***		96,601
Burms	•	•	•		•			21,295		22,654
•	•	•	•					3,751		2,974
Coory	•	•	•				•	1,694,466		1,760,361
Madras Presidency	•	•		·		103,	423	•	109,496	
Madras	•	•	•	•	:	440,			469,135	
Coimbalore	•	•	-			4.	332		4,391	
Nilgiris	•	•	•	•	•	227,	056		228,260	
South Arcot	•	•	•	•	•	80.	680		94,872	
Tanjere	•	•	•	•	•	161,	343		169,784	
Trichinopoly	•	•	•	•	:	367,			391,358	
Madura	•	•	•	•		259,			259,936	•
Tinnevelly	•	•	•	•	٠		809		19,587	
Malabar .	٠	•	•	•	•		096		1,340	
South Canara	•	•	•	•	•		797		11,066	
Pudukattai	•	•	•	•	•		087		12,676	
Cochin .	•	•	•	•	•		426		7,460	
Travancore	•	•	•	•	•	. 0,			1,200	203
North-West Frontic	T	•	•	•	•	•	•	•••		7
Punjah	•	•	•	•	•	•	•	***		640
United Provinces	•	•	•	•	•	•	٠	•••		322
Baroda	•	•	•	•	•	•	•	***		777
Central India .	•	•	•	•	•	•	•	***		777 G1
Rajputana .	٠	•	•	•	•	•	•	•••		
					T	OTAL	•	1,796,560		2,016,974
	3 6	41.		-11	h	مادات		un na falla		
The figures return	ea 1	or tu	o smi	ancr	sub-	umuc				
								Census of 1831	•	Census of 1901,
Komtau			٠	•	•	•		3,827		67
Sālēwāri .		•		•	•	•	•	3,660		***
Gölari		•	•	•	•	٠	•	25		22
Beradi	•			•	•	•		1,250		***
Vadari		•	•	•	•	•		27,099		3,860
Kamajhi	•		•	•	•	•		12,200		755
•										

By adding all these figures we arrive at the following grand total for Telugu and its dialects:—

TOTAL

48,061

Telugu spoken at	homo broad		•	•	•	Census of 1891 17,938,980 . 1,796,860 . 48,061	Census of 1901, 18,675,586 2,016,974 4,704
				To	TAL	. 19,783,901	20,697,264

The greater part of Tolugu literature consists of poetry and is written in a dialect which differs widely from the colloquial form of the language.

According to tradition the first Telugu author was Kanva, who lived at the court of Andhra-rāya. During the reign of that king Sanskrit is said to have been introduced into the Telugu country, and Kanva is supposed to have dealt with Telugu grammar after the methods of Sanskrit philologists. His work is now lost, and the earliest extant

4,704

work in Telugu belongs roughly to A.D. 1050. About that time King Vishnuvardhana, alias Rājarājanarendra (A.D. 1022—1063) was a great patron of Telugu literature, and at his court lived Nannaya Bhaṭṭa, the author of the oldest extant Telugu grammar, and, according to tradition, the principal author of the Telugu version of the Mahābhārata.

The bulk of Telugu literature belongs to the 14th and subsequent centuries. In the beginning of the 16th century the court of King Krishna Rāyalu of Vijayanagar was famous for its learning, and various branches of literature were eagerly cultivated. The poet Vēmana is supposed by some authorities to have lived during the 16th century. Bishop Caldwell places him a century later. A collection of aphorisms on religious and moral subjects is attributed to him.

Some particulars about Telugu literature will be found in J. Boyle, Telugu Ballad Poetry. Indian Antiquary, Vol. iii, 1874, pp. 1 and ff.; and G. R. Subramiah Pantulu, Discursive Remarks on the Augustan Age of Telugu Literature. Indian Antiquary, Vol. xxvi, 1898, pp. 244 and ff., 275 and ff., 281 and ff.; Some Mile Stones in Telugu Literature, ib. xxxi, 1902, pp. 40 and ff.

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It has already been stated that the Telugu language has been known under several different denominations. The first name which meets us is Āndhra, under which denomination it is mentioned by the Chinese pilgrim Hwen Thsang who visited India in the 7th century A.D. He tells us that the Āndhras had a language of their own, written in an alphabet which did not much differ from those used in Northern India. The well-known Indian author Kumārila Bhaṭṭa mentions the Āndhra-Drāviḍa-bhāshā.

St. Francis Xavier and the old Portuguese writers mention the Telugu people. According to a note furnished to Bishop Caldwell by C. P. Brown the early French missionaries in the Guntur country wrote a vocabulary "de la langue Talenga, dite vulgairement le Badega." Compare Col. Yule's Hobson-Jobson sub voce Badaga.

According to the same authority Gentoo as a name of the Telugu people was first used in A.D. 1648, in Jehan Van Twist's Generall Beschrijfvinge van Indien, printed in Amsterdam.

The earliest account of the Telugu language is given by Frederic Bolling, in a work the full title of which is as follows:—

Friderici Bollingii Oost-Indiske Reise-bog hvor udi Befattis hans Reise til Oost-Indien saa vel og Eendeel Platzers Beskrifvelse med en Andtall Hedningers Ceremonier, baade i deris Guds-Tieniste saa og i deris Ecteskabs Begyndelse end og Negotierne med de regierendis itzige Hollandske Herrers Andkomst, Gage, Promotion og Politie udi Oost-Indien diszligeste Hans Reise til Fæderne-Landen igjen. Kiöbenhafn, 1678. P. 69 deals with 'Cormandel.' We are told that the pagans living near Masulipatnam are called Yantives, and those about 'Tranquebare or Dannisburg' Mallebars. The numerals of the 'Yantives' are:—

1 2 3 4 5 6 7 8 9 10 11 12

occati, rando, mulo, nalgo, aido, aro, yero, yenemedi, tumedi, pati, paticundo, patnendo,

13 14 15 16 17 18 19 20

patimulo, patinalgo, patiaido, patiaro, patiyero, patiyenemedi, patitumedi, yeroi,

21 30 40 50 100

yeroi occati, etc., mulpai, nalpai, aipai, etc., nuur.

John Fryer, who published A New Account of East India and Persia, in 8 Letters; being 9 years' Travels. Begun 1672. And finished 1681. London, 1698, states on p. 33, that 'their language they call generally Gentu... the peculiar Name of their speech is Telinga.'

The Gentoo language is further mentioned in Madras records from 1683 and 1719. See Yule's *Hobson-Jobson* under *Gentoo*.

The 'Talenga' language is alluded to by Hadrianus Relandus, De linguis insularum quarundam orientalium, printed in his Dissertationes miscellaneae. Trajecti ad Rhenum 1706.

Valentijn, Oud en Niew Oost-Indien, Amsterdam 1724-1726, tells us that 'Jentiefs' or 'Telingaas' is the vernacular of Golconda.

Some old authors confound the Telugu spoken on the confines of Orissa with Oriyā, So Adelung in his Mithridates oder allgemeine Sprachenkunde... Vol. i, Berlin 1806, p. 232. He states that the language is also called Badaga, and, in Orissa, Uriasch. He states that Anquetil Duperron declared the dialect to be closely related to Sanskrit while Sonnerat was unable to find any trace of that language. In other words, Anquetil Duperron meant Oriyā, and Sonnerat Telugu. Adelung further mentions the fact that grammars and vocabularies of the language are found in the collections of manuscripts in the National Library in Paris. The old French vocabulary de la langue Telenga, dite vulgairement le Badega, mentioned above, is probably one of those manuscripts.

The Danish missionary Benjamin Schulze was the first European who made a thorough study of the language. Adelung mentions a 'Warugian' Grammar written in the year 1728, which was probably written by him. He translated the Bible into Telugu, published a Catechismus telugicus minor, Halle, 1746; Colloquium religiosum, telugice, Halle, 1747; Perspicua Explicatio Doctrinae Christianae secundum Ordinem quinque Capitum Catechismi majoris ex Lingua Tamulica in Telugicam versa, Halle 1747, and so forth. He also gave an account of the alphabet in his Conspectus litteraturae Telugicae, vulgo Barugicae, secundum figurationem et vocalium et consonantium, quae frequentissimo in usu sunt, studio omissis, quae in sacro codice non occurrunt, nec non eorundem multifariam variationem hic ordine alphabetico propriis characteribus ab invicem distincte appositam; sicut lingua ipsa in India orientali, nempe Madrastae, et in omnibus regionibus ubi vernacula est, auditur. Halle, 1747.

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47 Telugu words, collected by Greg. Sharpe are printed in the Appendix to Thomas Hyde's Syntagma Dissertationum. Oxoniae 1767, and the beginning of the Lord's Prayer, taken from a manuscript by Fra Paolino da S. Bartolomeo, has been printed by Adelung in his Mithridates, Vol. iv., p. 76.

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Written character.

The Telugu alphabet consists of the following letters:-

Vowels.

မ	α	e	ā	a	i	- ¥4	ī	Ġ	શ	æ	ū
5777	i.n	<i>8772.</i> 5	_? น	72]11	ౡ	ļū	7	e	ຜ	ē
ສ	ai	ಒ	0	શ	ō	ឌា	au				

CONSONANTS.

£	ka	Þ	kha	x	ga	ψ	gha			\$	ñа
	cha	ఛ	chha	않	ja	بنع	jha			ಚ್ಚ	กัล
ಟ	ţa	ಕ	ţhα	డ	фа	భ	đhα			13	ગ્રંવ
ಕ	ta	ţ	tha	ద	da	ధ	dha			శ	na
ప	pa	భ	pha	ಬ	ba	Ą	bha			మ	971 <i>G</i>
Q	s ya	8	ra	e	į•a	Ð	la	ğ	ļα	వ	va
ৰ্	бa	ష	sha	Ŕ	εα	హ	ha			ዾኟ	ksha

The letters we $r\bar{u}$, r lu, r $l\bar{u}$, r $l\bar{u}$, r lu, r

The harsh $\Leftrightarrow ra$ is only used in the grammatical language. In colloquial. Telugu it is pronounced and written $\circ ra$.

The forms of the vowels given above are only used at the beginning of a word. When subjoined to a consonant the vowels are marked as follows:—

a (not expressed), \bar{a} $\stackrel{\cdot}{\sim}$, i $\stackrel{\circ}{\circ}$, $\bar{\imath}$ $\stackrel{\circ}{\circ}$, u $\stackrel{\circ}{\circ}$, \bar{u} $\stackrel{\circ}{\sim}$, iu $\stackrel{\circ}{\circ}$, iu

Thus, ξ ka, \exists $k\bar{a}$, ξ ki, ξ $k\bar{i}$, ξ ku, ξ $k\bar{i}$, ξ kru, ξ kru, ξ kru, $\bar{\xi}$ ke, $\bar{\xi}$ $k\bar{e}$, $\bar{\xi}$ kai, $\bar{\xi}$ ko, $\bar{\xi}$ $k\bar{o}$, $\bar{\xi}$ kau.

When \bar{a} , i, \bar{i} , e, \bar{e} , ai, o, \bar{o} , or au is added to the upper part of a consonant the \sim at the top of the consonant is dropped. Thus, $\approx na$, but $\approx n\bar{a}$.

In using the non-initial vowels there are a few irregularities.

 \neg \bar{a} is combined with the small curve at the bottom of the consonants $\not\approx$ gha, $\not\approx$ jha, \approx ma, and $\not\approx$ ya; thus, $\not\approx$ $gh\bar{a}$, $\not\approx$ $jh\bar{a}$, $\not\approx$ $m\bar{a}$, $\not\approx$ $y\bar{a}$. It is written across the upper curve in the letters $\not\approx$ pa, $\not\approx$ pha, $\not\approx$ sha, and $\not\approx$ sa; thus, $\not\approx$ $p\bar{a}$, $\not\approx$ pha, $\not\approx$ $sh\bar{a}$, $\not\approx$ $s\bar{a}$. $H\bar{a}$ is $\not\approx$.

is often combined with the upper part of the preceding consonant; thus, ? gi, chi, a di, 8 ri, etc. Irregular is ∞ yi.

When the consonants ∞ ma and ∞ ya are followed by a long $\bar{\imath}$ the vowel is denoted by adding the sign \neg to the lower part of ∞ mi and ∞ yi, respectively. Thus, $\infty \neg$ m $\bar{\imath}$, $\infty \neg$ y $\bar{\imath}$.

ા and ુ ŭ are added below the letters & pa, \ pha, and \ \ \ va, in order to avoid confusion with \ \ gha, and \ \ ma. Thus, \ \ pu, \ \ p\ n, \ \ p\ nhu, \ \ p\ nhū, \ \ \ vu, \ \ vu.

O and \tilde{o} after $\neq na$, $\approx ma$, $\approx ya$, and $\leq va$ are denoted by combining the signs of e and u or \tilde{u} respectively. Thus, $\approx no$, $\approx n\tilde{o}$, $\approx mo$, $\approx mo$, $\approx m\tilde{o}$, $\approx yo$, $\approx y\tilde{o}$, $\approx v\tilde{o}$, $\approx v\tilde{o}$. In the same way we sometimes find $\approx v\tilde{o}$ instead of $\approx v\tilde{o}$ $gh\tilde{o}$, and $\approx v\tilde{o}$ instead of $\approx v\tilde{o}$ $h\tilde{o}$. When combined with $\approx pa$, $\approx pha$, $\approx sha$, and $\approx sa$ the signs $v\tilde{o}$ and $v\tilde{o}$ are written across the upper part of the consonants; thus, $\approx v\tilde{o}$, $\approx v\tilde{o}$.

When two or more consonants come together without any intervening vowel, they are combined into one compound letter, the first of them being written on the line and the rest being subscribed under it. Thus, &5, dappi, &550 varnamu. In most cases the subscribed consonants are easily distinguishable. The exceptions are as follows:—

Initial form.	Subscribed form.	Initial form.	Subscribed form.
s ka	Ŀ -	య ya	. 8
ช ta	-	ช ra	ن
ह na	a	e la	₩.
to ma	~ ;	a va	S

Thus, ఆక్ర akku, an elder sister; ళక్తె bhukti, devotion; ఆన్న anna, an elder brother; రమ్మను tammudu, a younger brother; వాక్యము vākyamu, a sentence; రండ్ర్ tamdri, a father; పార్లు bamdlu, carriages; భార్యము pūrvamu, formerly.

When & ra is the first component of a compound it is often written after the other components. It is then denoted by the sign =, called valapalagilaka. Thus, Aşalıza, dirghamu, long.

The forms of the single consonants given above denote the consonant followed by a short a. If it is desired to denote the consonant alone the absence of the short a must be indicated by adding the sign = at the top of the preceding letter. Thus, = k, but = ka.

The sign z, called visarga, only occurs in Sanskrit words. It denotes an aspiration and has been transliterated as h.

586 . Telugu.

The sign o, called sunna, is pronounced as an n before gutturals, an \tilde{n} before palatals, an n before dentals, and an n before cerebrals. In all other cases it has the sound of an m.

The letter c or ", called ardhasunna, ardhānusvāramu, or ardhabinduvu, is only used in the grammatical dialect. Theoretically it denotes the nasal pronunciation of the preceding vowel, but practically it is silent.

The characters for the numerals are as follows:-

								٤	
1	2	3	4	5	6	7	8	9	0

The above alphabet expresses the various sounds of the language with so great preciseness that it is not necessary to say much about Telugu pronunciation.

The short final vowel in words such as gurramu, a horse, has only about half the length of an ordinary short vowel, and is often dropped altogether; thus, gurram, a horse. The same is the case with short unaccented vowels in other positions. Often also their quality is indefinite so that the same word may be written in more than one way. Thus, ganuka and ganzka, therefore; kāvali and kāvili, custody, etc.

All long vowels have a slightly drawling pronunciation which is not used in English. The palatals are pronounced as in Marāthī, that is to say, they retain the pronunciation as real palatals before i, \bar{i} , e, \bar{e} , ai, and y. In other cases ch is pronounced as ts and j as dz.

A similar interchange is often found between the dental and palatal s sounds, s being very commonly substituted for s in the same positions as those in which the palatals retain their palatal pronunciation.

Telugu does not properly fall within the scope of the Linguistic Survey. It is not, therefore, possible to go further into detail with regard to pronunciation and grammar. It is hoped that the short grammatical sketch which follows will enable the reader to understand the forms occurring in the specimens. For further information the student is referred to the works mentioned under Authorities above.

The version of the Parable of the Prodigal Son which will be found on pp. 590 and ff. below as a specimen of ordinary Telugu has been taken from the Telugu version of the Gospel published by the Bangalore Auxiliary Bible Society, 1889.

T.-NOUNS.

Gen. Sing.—Ist deel. changes du to ni, 2nd and 3rd deel. is same as nom. sing. See Postpositions below.

Acc. Sing.—1st decl. same as gen. sing., 2nd and 3rd decl. adds nu to gen. sing., or (if preceded by i, i, or ai) ni.

Dat. Sing .- Adds ku to gen. sing., or (if preceded by i, i, or al) ki.

Voc. Sing.—Lengthens final vowel, but changes u to \bar{a} .

Nom. Plur.—1st decl. changes du to lu 2nd, and 3rd decl. adds lu.

Gen. Plur.-Changes lu to la.

Acc. Plur. Dat. Plur. ,, ,, ,, la-nu. ,, ,, ,, la-ku.

Voc. Plur.

,, ,, lā·rā.

1st Decl. Masculines in du.

Rāmu-du, Rāma.

Sing.	Plur.
જ જે જાય- તૃષ.	rāmu-lu.
rāmu-ni,	rāmu-la.
rāmu-ni.	rāmu-la-nu.
rāmu-ni-ki.	rāmu-la-ku.
rāmu-ḍā.	rāmu-lā-rā.
	rāmu-ḍu. rāmu-ni. rāmu-ni. rāmu-ni-ki.

2nd Deel. Polysyllabie neuters in amu, āmu, or emu. Also pendlāmu (fem.), a wife.

Gurramu, a horse.

	Sing.	Plur.
Nom.	gurramu.	gurramu-lu.
Gen.	gurramu.	gurramu-la.
Acc.	gurramu-nu.	gurramu-la-nu.

There are often contracted forms of the cases in this decl. Thus; nom. pl. gurrālu.

3id Deel. strī, a woman, nom. pl. strī-lu. Many plurals are irregular. Thus, chōṭu, a place, nom. pl. chōṭlu.

Many nouns are irregular. Thus, peradu, a yard; gen. sing, perati; nom. pl. peratlu. So most neuter nouns in du and ru. Illu, a house; gen. sing. inti; nom. pl. intiu.

Postpositions are added to the genitive. Example, lō, in; infi-lō, in the house. The word yokka is often added to the genitive without altering its meaning. Thus, talliprēma or talli-yokka prēma, a mother's love.

Gender.—Masculine are words signifying male human beings (including gods). Feminine are words signifying female human beings (includ-

ing goddesses).
All other nouns are nenter.

In the sing., fem. and neut. are the same. In the plur., masc. and fem. Adjectives do not change for gender.

II .- PRONOUNS.

1st Person-

	Sing.	Plur. 1	Plur. 2
	•	(excluding	(including person
		person address	ed). addressed).
Nom.	nēnu.	mēmu.	manamu.
Gen.	nā.	mã.	mona.
Acc.	nannu.	mammu.	mana-nu.
Dat.	nā-ku.	mā•ku.	mana-ku.

2nd Person-

Nom. Gen. Acc.	Sing. nīvu. nī. ninnu.	Plur. mīru. mī. mimmu.
Acc.	ninnu.	mimmu.
Dat.	ni-ku.	mī-ku.

Proximate Demonstr. This-

	Sing. Masc.		Plur. Masc. and	Neut.
Nom. Gen.		Neut. idi. dī-ni.	Fem. vī-ru. vī-ri.	ivi. vi-ți.
Acc. Dat.	vī-ni.		. vī-ri-ni.	vî-ți-ni. vî-ți-ki.

Remote Demonstr. That, He -

	vi. ā•ţi
--	-------------

and so on.

Interrogative Pronoun, who?

	Masc.	Fem. and Neut.	Masc. and Fem.	Neut
Nom.	yeva-du.	yēdi.	yeva-ru.	yēvi.
	veva-ni.	dē-ni.	yeva-ri.	vē-ti.

and so on.

. Adjective. Pronouns, \bar{i} , this; \bar{a} , that; $y\bar{e}$, which? These are not declined.

Polite forms, ayana, he; ame, she; and others. Intensive Forms change the final u or i of a pronoun to \(\bar{c}\). Thus, n\(\bar{c}\)n\(\bar{c}\), I myself; mir\(\bar{c}\), you yourselves; ad\(\bar{c}\), that very thing.

Reflexive Pronoun, tans; gen. tana; acc. tana-nu or tannu; self.

Or tannu; sent. 981. tama; acc. tammu-nu or tammu.

Relative Pronouns.—There are none. Relative Participles of verbs are used instead.

Pronominal Compounds.—Formed by adding demonstr. pronouns to adjectives, and gen. cases of nouns. Thus, chinna, little; chinna-vādu, a boy; chinnadi, a girl, or (neut.) a little one (e.g., a box). So vanţa, cooking; gen. sing. vanţa: vanţa-vādu, a cook.

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III.-YERBS.-Harmonic Sequence. Penultimate u of a polysyllabic root becomes i before i, e or 5, and may
           become a before a
There are three Conjugations. Roots of second conj. end in gu; of third, in chu.
Principal Parts-
                                                                                                                            3rd Conj.
                                                                                      2nd Conj.
                                                  1st Conj.
                                                                                                               rakshin<u>ts</u>-u, save.
                                                                                chēy-u.,
                                          koff-u, strike.
      Root.
                                                                                                               rakshints-a (or rakshimpa).
                                                                                chéy-a.
chéy-u-la.
      Infinitive.
                                          koff-a.
                                                                                                               rakshints-u-la.
                                          koll-u-la.
      1st Verb nonn.
                                                                                                               rakshints-a-damu.
                                                                                chey-a-damu.
                                          kott-a-damu.
      2nd
               ďΩ.
 Verbal Participles-
                                                                                chēs-tu.
                                                                                                               rakshis-tu.
                                          koff-u-lu.
       Present.
                                                                                chēs-i.
                                                                                                               rakshiñch-i.
                                          koff-i.
       Past.
 Relative Participles-
                                                                                                               rakshis-t-unna.
                                          koff-u-t-unna.
                                                                                chēs-t-unna.
       Present.
                                                                                                               rakshinch-i-na.
                                                                                chēs-i-na.
                                          koff-i-na.
       Past.
                                                                                                               rakshinch-3.
                                                                                 chēs-ē.
       Indefinite.
                                          koff-č.
 Conjugation, Personal terminations
                                                                                      Plur. 1.
                                                              nu.
                                                                                                                                   77212.
        Sing 1.
                                                              vu.
                                                                                                                                   9*4/.
                                                                                         11
                                                                                                          Masc. and Fem.
                               Masc.
                                                              đu.
                                                                                                                                    Ttt.
                                                                                              8.
                                                                                                           Neut. Pos.
                               Fem. and Neut., Pos.
                                                              di
                                                                                                                                    234.
               3.
                                                                                                                   Neg.
                                                    Neg.
                                                              du.
                                                                                                                                    VII.
                                        79 .
 Auxiliary Vorb, unnā-nu, I am. This is only used in the Pres. and Rol. Part., in the Pres. Tense. are supplied by the root undu, see irregular verbs. Negative 15-nu, I am not.
  Verb Substantive, negative, kā-nu, I am not.
  Positive Verb-
                                                                                                                            3rd Conj.
                                                   1st Conj.
                                                                                       2nd Conj.
                                      · koffutunna-nu, -vu, -du,
                                                                           chēsiunnī-nu, etc.
                                                                                                              rakshistunnā-nu, etc.
  Progressive Present.
                                           -di; -mu, -ru, -ru-
     I am striking, etc.
                                                                                                               rakshistä-nu, etc.
                                      koffula-nu, etc.
                                                                             chēstā-nu, etc.
   Habitual Present and
        Future, I strike or
        shall strike, etc.
                                                                            chēsinā-nu, etc.
                                                                                                               rakshiñchina-nu, etc.
   Past. 1st, I struck.
                                         koffini-nu, etc.
   Past. 2nd, I struck.
                                                                             chësti-ni.
                                                                                                                 rakshisti-ni.
                     Sing. 1
                                         koffiti-ni.
                                         koffiti-vi.
                                                                             chēsti-vi.
                                                                                                                rakshisti-vi.
                3 M., F., N.
Pl. 1
                                                                             chēse-nu.
                                                                                                                 rakshinche-nu.
                                         kotte-nu.
                                         koffiti-mi.
                                                                             chēsti-mi.
                                                                                                                 rakshisti-mı.
                                                                             chësti-ri.
                                         kottiti-ri.
                                                                                                                 rakshisti-ri.
                   3 { M. F.
                                                                             chēsi-ri.
                                                                                                                 rakshiñchi-ri.
                                         kalli-ri.
                                                                                                                 rakshinche-nu.
                                         kotte-nu.
                                                                             chēsc-nu.
                                                                                  2nd Conj.
                                                 1st Conj.
                                                                                                                         3rd Conj.
   Indefinite, I would
                                                                             chētu-nu.
                                         koffudu-nu.
      strike.
                      Sing. 1
                                                                                                                rakshintu-nu.
                                                                             chētu-pu.
                                          koffudu-vu.
                                                                                                                rakshintu-vu.
                                          koffu-nu.
koffudu-mu.
                                                                             chēsu-nu.
                                                                                                                 rakshintsu-nu.
                                                                             chētu-mu
                                                                                                                 rakshinlu-mu.
                                          koffudu-ru.
                                                                             chēlu-ru.
                                                                                                                 rakshintu-ru.
                                          koffudu-ru.
                                                                             chētu-ru.
                                                                                                                 rakshinta-ru.
                                          koffu-nu.
                                                                             chësu-nu.
                                                                                                                 rakskintsu-nu.
    Imperative, Strike thou.
                                                                             chēyi.
                                                                                                                rakshintsu.
                                          koļļu-dā-mu.
                                                                             chētā-mu.
    Let us strike.
                                                                                                                rakshinta-mu
    Strike ye.
                                         koffandi.
                                                                            chāyandi.
                                                                                                                rakshini sandi.
   _Irregular Verbs-
                                          Root.
                                                                                      Infinitive.
                                                                                                                   Past Verb Part.
                                          αυu.
                                                               become.
                                                                                      kã.
                                                                                                                       ayi.
                                          põvu.
                                                                                     рō.
                                                               go.
                                                                                                                      pōyi.
                                          vatsteu.
                                                               come.
                                                                                      rā.
                                                                                                                       nachehi.
                                          itstsu.
                                                               give.
die.
                                                                                      ivva or igyi.
                                                                                                                       ichchi.
                                          tsatstsu.
                                                                                      teāva.
                                                                                                                       tsachchi:
                                          tsütsü.
tetstav.
                                                               NOA.
                                                                                      teūda.
tē.
                                                                                                                       tsüch i.
                                                               bring.
                                                                                                                      techchi.
   undu, be, has its present verbal participle unfu. Similarly the Pros. Rel. Part. unfunna; the Prog. Pres. unfunnā-nu; the Hab. Pros. unfā-nu; and the 2nd Past unfi-ni.
   Passive.—Formed by conjugating the root padu, fall, with the infinitive. The initial p of padu becomes b. Thus, rakṣiā-tṣa-baduṭa, to be saved.
                                                      Reflexive verbs formed by affixing the verb konuta, to the root. Thus, chēsukonuta, to do for one self. As in this instance, verbs of the second conjugation change y of the root to s.
                                                                                                          Causal Verbs.—First and second
                                                                                                        Conj.
                                                                                                                change u of root to intru.
                                                                                                        Conj. changs u or root to entsu. Thus, kottintsuta, to cause to be beaton. Third Conj. changes ten to pintsu. Thus, pilutsuta, to call; pilipintsuta, to cause to be called.
    Negative Verb. Only one Conjugation—
Reg. Verb.
Neg. Aux.
Hab. Pres. and
Future.
                                                                      Past Verb Part.
                                                                                                     koffa-ka, not having struck.
                                                                         Verb. Noun.
                                                                                                     kotta-ka pov-a-damu.
                                                                         Indef. Rel. Part.
                                                                                                     koțța-ni.
              Sing. 1
                        lē-nu.
                                              koţţa-nu.
                                                                         Progress. Pres.
                                                                                                     kott-a-damu lē-du, for all numbers and
                " 2 lē-vu.
M. lē-du.
                                              koţţa.vu.
                                                                                                       persons.
            3 { M. lē-du.
F. N. lē-du.
Plur. 1 lē-mu.
                                              kotta du.
                                                                                                         koffutunnā-nu kā-nu, conjugated
                                                                                                     throughout in both numbers.

kotta le-du, for all numbers and persons.
                                              kotta-du.
            3 {F.M.
                                              kotta mu.
                                                                         Past.
                        lē∙ru.
                                              koļļa-ru.
                                                                         Indefinite.
                                                                                                     kotta-ka põdu-πu, conjugated regularly.
                       lē-ru.
                                                                         Imperative. 2 Sing.
                                              koffa-ru.
                                                                                                     kotta-ku.
                        โชิ-ขน.
                                              kojja-vu.
                                                                                        1 Pl.
                                                                                                     kotta-ka podā-mu.
                        So also kā-nu.
                                                                                       2 Pl.
                                                                                                   . kotta-kandi.
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[No. 79.]

DRAVIDIAN FAMILY.

TELUGU, (STANDARD DIALECT).

వాక చునుమ్యనికి యిద్దరు కుమారులు వుండికి.—వారికా చిన్నవాడు, ఓ రెండ్ ఆడ్రీలో నాకు వచ్చే పాలు యిమ్మని రెండ్రోలో చెప్పినప్పడు ఆయన వారికి రెన ఆర్టీని ఇంచి పెట్టెను.—కొన్ని సినముడైన రరువారే ఆచిన్న కుమారుడు సమస్తమున్ను హచూకొం మార చేశమునకు (ఇయాణమై వెళ్లీ రేన ఆడ్రిం దువ్యాంచారమునల్ల పాడుచేసాను.—ఆడంతా క్రయములేసిన రరువార ఆడేశమండు పెక్ట్ కరువు కరిగినందున ఆరడు యిబ్బంది మకాగాను.—అమ్మమ ఆరడు పెళ్లి ఆ డేశ్యులలో నొక్కకి లోనిడి యాండెను.—ఆరేడు వందులను మేపుటకు రేన పాలములలోకి ఆరెని వరాపెడు.—ఆరేడు వందులు రెసే పాట్టుతో తన కడుపు వింపుకోనుటకు ఆశవడెను గాని యెవడున్న ఆరణి డేటిమ్ని యివ్వారేకు.— ఆయితే బుద్ధి వచ్చి ఆరడు నా రెండ్రియొద్ద యొంగోమంది హావివాండ్లకు రొక్టెలు ఆశివిస్తాన్నమేయున్నవి యనకు విరోధమాగాగున్ను సీ రెబడుటనున్ను పాఠము చేసియున్నాను——యికమీపట సీ కుమారుకనని ఆనిపించుకొనుటకు యోగ్యడను కాను నమ్మ సీకూరివాండ్లలో వొకనివరె చేయుడుని ఆయనలో చెప్పా డుకని ఆసకొని రేచి రేన రెండ్రిడియాన్లికి వెళ్లేను.....ఆయితే ఆరడు యింగా దూరమాగా పుక్కప్పుడు ఆరేని రండ్రి ఆరేని ఈచి కనికరించి కరుగొడ్డి ఆరేని మెడమీప కడీ ఆరేని మాస్టుబెట్టుకొనేను.—ఆస్టుకు ఆకుమా-రుడు, ఓ రెండ్రీ ేను ఆకాశమానకు దిరోభమాగానున్ను గ్రీ యొదటనున్ను పాఠమ చేస్తియున్నాను యిక-మీదట నీ కుమారుడనని అనిపించుకొనుటకు యోగ్యుచను కానని ఆయనలో వరికెను.—ఆయితే తండ్రి, డ్రాన వ్యక్తుమను తెచ్చి యిరనికి తొడినించి యిరని జేతికి పుంగరము పెట్టి పాఠములకు జెహ్జలు తొడి-గించండి.....మకిన్ని మనము 6వి సంభ్రమవసుదాము...... యొందుకంటే యానా కుమాడకు చనిపోయి తిరిగీ బ్రత్మాన తప్పిలోయి దొరికెనవి తన వాకరులతో చెప్పాడు....ఆప్పుడు వారు సంభ్రమనవనానికి 1

అయితే ఆయన పెద్ద కుమారుడు పాలములో వుండెను గనుక ఆరేడు వమ్తా యింటికి సమీపించి-నష్పడు వాద్యమన్ను నాట్సమన్ను నిని నౌకరులలో వొకని పిలిచి, యిన్ యేమిటి ఆని ఆడినెన...... ఆ నౌకరు ఆరనితో నీ రమ్ముడు వచ్చెను గనుక అరడు సురడీరముగా చేసినందున గ్రండి విందుచేయించి-యున్నాడని చెప్పెను......అయితే ఆరేడు కోవెంచి లోవటికి వచ్చుటకు సమ్మతించలేదు గనుక ఆరేని రెండ్ వెలవటికి వచ్చి అరేని బతిమాలుకొనెను......అయితే ఆరేడు, యిరుగో యిన్ని సంవర్సరములనుంచి నేను నిన్ను సేబిస్తున్నాను నీ ఆజ్ఞను నేను యొవ్పుడున్ను మీరలేదు. అయినవ్పటిక్ని నేను నా స్నేహిం రులలో సంభ్యమవడేటట్టు నాకు యొన్నడున్ను వొక మేకపిల్లనైనా యివ్వలేదు......అయితే గ్రీ ఆడ్డిని వేక్ళలలోకూడా తినివేసిన యానీ కుమారుడు రాగానే పినికొరకు విందు చేయించితినని తెండ్డితో భుర్వ-త్రము చెప్పను......అందుకు ఆయన, కుమారుడా నీవు యొల్లవుడున్న నాతోహాడా వున్నావు నావా నిన్ని సీవైయాన్నవి......మనమా సంభ్యమవడి సంతోషించుట అన్నుకేమే యొందుకలోకు నీ రహమ్మవైన యిరువ వనిపోయి తిరిగీ బ్రత్కావు, రెప్పిపోయి చొప్పెననిని ఆరవిగో చెప్పుననిను ! [No. 79.]

DRAVIDIAN FAMILY.

TELUGU.

TRANSLITERATION AND TRANSLATION.

. Voka manushyu-ni-ki yiddaru kumāru-lu vuņdiri. Vāri-lō olimnavādu, 16 man-to . Them-among the-younger, 'O two A sonswere. nā-ku vachchē pālu vimm'-ani āsti-lō tandri-tö tandri cheppin-appudu father property-in me-to coming share give'-so the-father-to said-when āsti-ni pańchi pettenu. Konni āyana vāri-ki tana dinamul-aina A-few days-having-become them-to his-own property having-divided put. hе dūra dēśamu-na-ku taruvāta ā chinna kumārudu samastamu-nnu kürtsukoni all-together after that younger having-galhered 80% far country-to tana āsti-ni durvyāpāramu-valla pāḍu-chēsenu. Ad-antū velli prayāņam-ai having-journeyed having-gone his property bad-behaviour-by waste-made. That-all taruvāta ā dēśam-andu pedda karuvu kaligin-anduna vrayamu-chesina expending-having-made after that country-in mighty famine having-arisen-because atadu yibbandi pada-sagenu. Appudu atadu velli deśa-sthu-la-lo he having-gone that country-dwellers-among strait to-suffer-began. Then Atadu pandula-nu meputa-ku tana polamu-la-lo-ki voka-ni-ki lobadi-y-undenu. one-to having-submitted-was. Hе pigs tending-forhisatani pampenu. Atadu pandulu tinë pottu-tō tana kadupu nimpu-konuţa-ku āśaswine eating husk-with his bellu sent. Ħе filling-to wishpadenu, gāni yevadu-nnu atani-ki yēmi-nni yivva-lēdu. Ayitē buddhi vachchi atadu. him-to anything gave-not. But sense having-come he, any-one vento-mandi küli-vändla-ku rotte-lu ati-vistāram-aiy-'nā tandri-y-odda "my father-near kow-many-persons servants-to breads very-plentiful-having-becomeunnavi, ayitē nēnu ākali-valla naśińchi pot-unnānu. Něnu lēchi nā hunger-with being-ruined going-am. I having-arisen my "ō taṇdrī, nēnu ākāśamu-na-ku virōdhamugānu-nnu nī tandri-y-oddi-ki velli. father-near-to having-gone, "O father, Ι heaven-to against-and yeduţanu-nnu pāpamu chēsi-y-unnānu. Yika-mīdaṭa nī kumāruḍ-an-ani anipintsubefore-and sinhaving-done-am. Henceforth thy 80n-I-80 to-bekonuța-ku yōgyudanu kānu; nanuu nī kūlivāṇdla-lō vokani-vale, chēyun"-ani called worthy-man am-not; me thy sertants-among one-of-like, āvana-tō cheppudun'-ani anu-koni lēchi tana tandri-v-oddi-ki vellenu. him-to I-shall-say'-so having-considered having-arisen his father-near-to went. Ayitē atadu yinkā dūramugā vunn-appuļu atani taņdri atani tsüchi yet . far being-at-fire his father him having-seen taring-pitted

atani muddu bettu-konenu. Appudu parugetti atani meda-mīda padi having-fallen him kiss Then gave. that neck-on having-run his kumārudu, 'ō tandrī, nēnu ākāsamu-na-ku virodhamugānu-nnu nī vedutanu-1.nucontrary-and heaven-to thee before-and O father. kumārud-an-ani anipintsu-konuţa-ku chēsi-v-unnānu, yika-midaţa nī pāpamu having-done-am, henceforth 80n-I-80 tv-be-called thy Sin kān'-ani āyana-tō palikenu. Ayitē tandri. 'pradhāna vastramunu yögyudanu But the-father, I-am-not'-so him-to said. Shest vita-ni-ki todigińchi vita-ni chēti-ki vungaramu techchi having-brought this-man-to having-put-on this-man's hand-to a-ring having-put pādamu-la-ku cheppu-lu todigintsandi. Marinni manamu tini sambhrama-pa-Moreover having-ealen shall-becomeshoes put-ye. 100 feet-to nā kumārudu tsani-pōyi tirigī bratikenu; tappidudāmu. Yenduk-ante. γī Why-on-saying, this my having-died again lived: son merry. doriken'-avi tana naukaru-la-tō cheppenu. Appudu vāru sambhrama-padasaid. . Then they merry-to-becomebeen-lost was-found'-so his servants-to sāgiri. began.

Ayitē āyana pedda kumārudu polamu-lō vuņdenu. Ganuka atadu vastū Therefore he Buthis elder field-in 10as. comina 80N yinti-ki samipinchin-appudu vadyamu-nnu natyamu-nnu vini naukaruhouse-to approaching-time-at music-and dancing-and having-heard servants-'yivi yēmiti? la-lō voka-ni ani adigenu. Ā pilichi. having-called, 'these-things of-what-kind?' asked. 80 That: among onenaukaru atani-tō, . 'nī vachchenu ganuka atadu surakshitamugā tammudu therefore servant him-to, 'thy younger-brother came he nī tandri vindu chēyinchi-y-unnād'-ani cheppenu: chērin-anduna having-returned-on-account-of thy father feast having-made-is'-so said. lopa-ti-ki vatstsuta-ku sammatintsa-ledu, ganuka köpagińchi he having-become-angry But inside tu-come did-not-agree, atani tandri velapațiki vachchi atani batimālu-konenu. Ayitê atadu, 'yidugō, yinni his father outside-to having-come him entreated. Buthe, 'lo, so-manu samvatsaramu-la-nunchi nenu ninnu sevistunnanu; nī ājna-nu nenu yeppudu-nnu years-from I thee serving-am; thy command I mīra-lēdu. Ayinappatikinni nenu na snehitu-la-to sambhrama-padēt-attu did-not-transgress. Thus-being-though I my friends-with merry-to-become-in-order nā-ku yennadu-nnu voka mēka-pillan-ainā yivva-lédu. Ayitĕ nī astı-ui me-to ever one goat-young-even didsi-not-give. But thy property harlotstini-vēsi-na yī nī kumārudu rā-gānē with-logether having-eaten-having-thrown this thy coming-as-soon-as this-man's. 8011 koraku vindu chēyinchitiv'-ani tandri-to pratyuttaramu cheppenu. Andu-ku āyana, sake-for feast thou-madest'-so father-to answer he-made. There-to he:

nā-tō-kūdā yell-appudu-nnu vunnāvu; nā-v-anni-nni 'kumārudā, nīvu me-with- together art; my-all-things-even son, . thou always yuktamë: nî-v-aiy-unnavi. Manamu sambhrama-padi santõshin<u>ts</u>u-ta thine-having-become-are. Wemerry-having-become to-be-joyful is-proper; tammu-d-aina yenduk-antë, yitadu tirigī tsani-poyi bratikenu; nī thy younger-brother-being this-man having-died why-if-you-say, lived : again tappi-pōyi " doriken'-ani atani-tō cheppen-anenu. having-been-lost was-found'-so he-said-spoke. him-to

KOMŢĀU DIALECT.

The bulk of the Telugu-speaking population of Chanda is reported to use the standard form of the language. It has already been mentioned that several minor dialects have been reported to exist, such as Sālēwārī, the dialect of the weavers, Kōmṭāu, the language of the Kōmṭās or shopkeepers, Kāpēwārī, ascribed to a certain class of agriculturists, Gōlarī spoken by the nomadic Gōlars or Gōlkars, a dialect called Manthanī, and so forth.

Of these only Sālēwārī, Komṭāu, and Golarī have been returned for the purposes of the Linguistic Survey. The revised figures are as follows:—

Gölari	•	•	•	•	•	•	•	•	•	•	•	25
Golari	•	•	•	•	•	•	•	•	•	•	-	25

At the last Census of 1901, 22 speakers of Gölarī were returned from Chanda, and it is stated that the dialect spoken by other castes such as Kömṭīs, Sālēwārs, etc., is identical. Kömṭāu was returned as a Telugu dialect from Assam. The number of speakers was 11. If we add 56 speakers of Kömṭī returned from the Bombay Presidency we arrive at a total of 67. It is, however, not certain that these individuals speak a form of Telugu. The so-called Gölarī, Kömṭāu, etc., of other districts is apparently a Kanarese dialect. Compare pp. 386 and ff. above.

No specimens have been received in the so-called Sālēwārī, and there is no reason to suppose that the Sālēwārs of Chanda speak a Telugu dialect different from that current among their neighbours.

The so-called Komţau and Golari of Chanda are, according to specimens forwarded from the district, identical and do not differ from the ordinary Standard Telugu.

Forms such as annaqu instead of annāqu, he said; <u>tsastā</u> instead of <u>tsastānu</u>, I die; badadi instead of padinadi, it fell; are probably used everywhere in the Telugu territory, and they cannot be urged as reasons for separating those forms of speech as real dialects of Telugu.

The numbers of speakers of all these so-called dialects can therefore safely be included in the total given for Standard Telugu above.

It is, accordingly, of no interest to give particulars about the Telugu spoken by the various classes mentioned above. It will be quite sufficient to print the beginning of a version of the Parable of the Prodigal Son professing to be written in Kömtau, in order to show that we have here simply to do with ordinary Telugu.

[No. 80.]

DRAVIDIAN FAMILY.

TELUGU.

SO-CALLED KÖMTÁT DIALECT.

(DISTRICT CHANDA.)

viddaru pillagåndlu vundiri. Văndlo chinnavādu Oka manishiski SOUR. trere. Them-among the-younger les One man-la "tandri, yêdê mêlamata-di nâ-ku vatstşa-valadi adi vivvu." tandri-to antodu. father, what properly-of me-to-to-come-ought that give." Venaka vádu pillaní-ki dlamamu paúchi ichindu. Venaka konni devasá-la-ku he the-loy-to properly dividing gave. Then FOID? days-in chipna-pilladu anta sommu dzamā-ičshi dùra děšá-na-ku pôyinádu, the-younger-ron all property having-collected for country-to scent. and akkadā aritsāramu-to nadelii tana sampattu pädu-gottinädu. Tarvātā vádu there inconsiderately behaving his property wasted. Afterwards he difamu-lo lavu karuvu badadi anduku, vani-ki kathinamu antā vodšinabka ā all spent-ofter that country-in heavy famine arose because, him-to distress hadadi; appudu vādu děšamu-lô okka manishi daggira pōyi vunnadu. near having-gone then ħC the country-in one 177/1171 fell: stayed. Vādē tenu vāni pandu-lu kāshe-koraku tana chendlo-ki tollādu. Appudu pandu-lu pigs tending-for his fields-in-to eent. Mc-also then him Then tine-di pottu-to vadu tana potta nimpu-ko-vale ani vani-ki ani-piachindi, viaka to-fill-ought caten huek-with he his belly so him-to it-appeared, veyvaru vāni-ki vivva-lēdu. Tarvātā vādu telvi-mīdi-ki vachehi annadu, mā anybody lim-to gave-not. Afterwards he senses-on-to having-come said, tandri yint-lo yendaru naukaru-la-ku pushkalanga annam yunnadi, yinka nenu father's house-in hose-many serrants-to richly food is. and 7 na tandri-dikku-ku povyčnu vani-to ančnu, lési ākali-to teastā. Nēnu I having-arisen my father's-side-to will-go him-to will-say, hunger-with die. "o tandri, nenu yikvaru-ni viruddham ni-murdara papam jesinanu; yikkadi-nunchi " O father, I God against thee-before Bin did: now-from kodaku-nu anejanduku nenu yogyani kanu. Ni okka nī naukari-vāni-valothy to-say I scorthy am-not. Thy onc servant-like nannu vuntsu." lct-bc." 271 C

KĀMĀŢHĪ DIALECT.

Telugu is spoken by the Kāmāṭhīs or bricklayers of Bombay and neighbourhood. The figures returned for the use of the Linguistic Survey are as follows:—

Bombay T											
Poons.	•	•	•	•	•	•	•	•	•	•	200
								То	TAL	•	12,200

This figure is probably considerably above the mark, for at the last Census of 1901 only 755 speakers were returned from the Bombay Presidency, 494 of whom were enumerated in Poona.

The dialect of the Kāmāṭhīs of Bombay has been much influenced by the neighbouring Aryan forms of speech, but is still a pure Dravidian dialect.

Pronunciation.—The vowels are mainly the same as in ordinary Telugu. Sometimes, however, certain changes take place. Thus we find o for e, e.g. roudu, two; \bar{a} or $y\bar{a}$ for \bar{o} , e.g. $l\bar{a}$ or $ly\bar{a}$, in; \bar{o} for $av\bar{a}$, e.g. $chinn\bar{o}du$, a boy; shortening of long vowels, e.g. unnamu for $unn\bar{a}mu$, we are; dropping of short vowels, e.g. undri for $undir\bar{i}$, they were, and so forth.

The palatals are pronounced as in ordinary Telugu. Ch, however, often becomes s; thus, sastā, Standard Telugu, tsastānu, I die.

The cerebral d is interchangeable with r; thus, iddaru, two, iddadki, to both; $m\bar{u}du$ and $m\bar{u}ru$, three, etc. After a nasal, dr often takes the place of d; thus, tevdri, Standard tevdi, bring.

N and l are sometimes interchanged; thus, kottala, you should strike; iyana, you should give; lillu Standard $n\bar{\imath}llu$, water.

Initial v is usually dropped; thus, āḍu, he; astadi, it comes; yelli, having gone. Note naukar-gāllu, Standard naukara-vāṇḍlu, servants; uṇḍa-gallā, Standard uṇḍa-valenu, I should be; koṭṭālā, Standard koṭṭa-valenu, I should strike.

Y is often inserted before \bar{a} and a; thus, $undy\bar{a}$, Standard $und\bar{a}du$, i.e. $undin\bar{a}du$, he was; $l\bar{a}$ and $ly\bar{a}$, in, etc.

Inflexion.—The inflexion of nouns is mainly regular.

The pronominal suffix di has a tendency to become the usual suffix of the genitive. Compare $d\bar{e}varu-di$ aparādhī, a sinner against God; sāmi-di pāpam, sin against the Lord.

It should be noted that the Telugu accusative case has been replaced by the dative obviously under the influence of the Aryan idiom. Thus, $n\bar{a}$ -ku $un\underline{t}\underline{s}u$, let me be; $\bar{a}d$ -ki $tandri s\bar{u}s\bar{a}$, the father saw him.

With regard to the conjugation of verbs we may note that the personal terminations of the first and third persons singular are often dropped, as is also the case in most other forms of vulgar Telugu. Thus, $n\bar{e}nu\ p\bar{o}t\bar{a}$, I go; $\bar{a}y\bar{a}$, he became; $achch\bar{a}$, he came; $undy\bar{a}$, he was.

It is of interest to note that this dialect has adopted the relative construction of the neighbouring Aryan tongues, the interrogative pronouns being used as relatives. Thus, yēmi jindagi astadi adi iyānā, what property will-come, that you-should-give; yappuḍu āḍu suddi mida achchā appuḍu manasulā anakuṇḍyā, when he came to senses, then he thought in his mind, etc.

On the whole, however, the dialect of the Kāmāthīs is the ordinary form of Telugu, as will be seen from the perusal of the beginning of the Parable of the Prodigal Son which follows.

[No. 81.]

DRAVIDIAN FAMILY.

TELUGU.

Kāmāţhī Dialect.

(BOMBAY.)

Vakka manasi-ki iddaru kodaku-lu und-undri. Chinnōdu tandri-ki antadu, The-younger the-father-to says, were. man-to troo 80NS nā antu-ku yēmi jindagi astadi adi nā-ku iyyānā.' Mari tānu adi avyā, father, my share-to what property will-come that me-to give.' Then he . that ichchindu. Tödyam dināllu kā-lē intat-lā chinna pañchi iddad-ki Few days went-not that-in the-younger gave. both-to having-divided kodaku tana-di anta hissa dzamā chēśi yelli dūram dēśam-ku põindu. all share together having-made far country-to having-gone went. madzā-lā yagara-koţţindu. Yappudu anta mulya Ada anta mulya he-wasted. There all property riotousness-in When all property he-hadkottindu appudu ā ūra-lyā lau pedda kālam padiņdyā. Appudu tana-ku tiņdi-ki then that village-in very great famine arose. Then him-to food-for roasted Maralā ādu ā ūra-lyā dandyōdu dagyara mötādu āvā. pōi he that village-in a-mighty-man near having-gone stayed. difficulty came. Then Mari ādu ād-ki tana sēnu-lā pandu-lu mēpa-t-anaku tölindu. Pandu-lu tinē-ti pottu Then he him his field-in swine to-feed sent. Swine eaten husks potta nimpa-t-anaku tanu kabul aya gani adi bi yavvaru iyyaru. he ready became but that even any-one gave-not. to-fill having-eaten belly Yappudu adu suddi mida achcha appudu manasula ana-kundyā, ʻnā ayyā he senses on came then mind-in he-said-to-himself, 'my father's When yanta mandi naukīr chēśi sukangā potta nimpu-kuntaru, house-in how-many persons service having-done easily belly filling-for-themselves-are. Nënu ippudu inkā nēnu ida upāsam sastā. ` lēśi nā taņdri dagyara pōtā and I here from-hunger die. I now having-arisen my father "ayyā, mī-dī va dēvaru-dī aparādhī unnānu. Dāniinka nēnu ād-ki anēnu, and I him-to shall-say, "father, thee-of and God-of sinner I-am. kodaku anapintsu-kuna-t-anduku kōsan-ki mī läyak kānu. Nivu nā-ku to-call-myself your son worthy I-am-not. Thou me naukarodu mēra-gā untsu."' Appudu lēśi tandri dagyar-ki poyā. Ād-ki like let-be." Then having-arisen the-father near-to he-went. Him servant ·dūran-kelli kodaku rāngā tandri sūśā inka göśā-vachchi tandri coming the-father far-from 8aw and having-pitied the-father urki almu-kunvā inka ādi-ki mudditsu-kunya. Marala kodaku ·having-run embraced and himkissed Then the-son

chapyā, 'ayyā, nī mungata nēnu sāmi-di pāpam tandri-ki I the-Lord-of the-father-to said. father, thee before 8in chēśinā. Gandukosań-ki ippudu mī kodaku anapintsu-kun-t-anaku nāku to-call-myself Therefore ขอเอ 40UT 80n did. me-to astadi. Maralā tandri naukar-gālla-ku chapyā kī. 'maŭchi siggu the-father the-servants-to said shame comes. Then that. "good battalu tendri inka īda-ki todagi-piyundri. Īdi chēti-ki ungram pettundri. him-to Hisclothes bring and put-on. hand-to a-ring put, kālla-ku pāvasālu toda-kun-t-anaku iyuņdri, inka manamu tini inka and shoes to-put-on give. and 100 having-eaten feet-to chēśi anandamu chēstamu. kāranamu ทลิ kodaku sachchi ī this having-drunk joy will-make. because my 8011 having-died ipoddu lēśi achchindu; ādu kāri-poindyā, gani ipoddu poindyā, ādu to-day went, he to-day alive came; he lost-scent, but nā-ku dorkindu.' Maralā āllu āvandamu cheyya-talagiri. lau me-to was-found. Then they much joy te-make-began.

[No. 82.]

DRAVIDIAN FAMILY.

TELUGU.

DASART DIALECT.

(DISTRICT BELGAUM.)

Okködokköd manisike iddar maga-pilagāļu undli. Vál-nőna chinnā pilagadu Them-among youngest man-to teno 80118 were. A-certain 'tandrī, nī badakal-nona nāke vachchyatti pāla nāke tana tandrike ane. his father-to said, 'father, your property-in me-to that-may-come share me-to give.' Tandri vāl-nona tana badaka panohi-ichche. Chinna pilagadu tana pala tiskoni his share taking Father them-among his properly divided. Youngest 80N antatl-nona vadu sana śinā-vaddal āva-lēdu. dūramu nātka poyyi. having-gone. many-days became-not. meantime far country-to tana badak-antā pāda-śēse. Vādu itla śēśina mantke He so having-done after expenditure having-made his property-all wasted. vänki pyädarkem vachche. dēsam-lõna podd karava Vādu ā padi that country-in mighty famine falling him-to came. Пе that povertu I manisi vāni pandili mēpadadanki tana. dēsam-lona oga maniši pakka tsākri jērē. country-in one man near service stood. This man him swine chēnaka tōlē. Ādā ākal-gōni sadā kalavalikanti nottu pandi tinēta There being-hungry pangs-becoming swine field-to sent. caten husk a1s0 kadapu nimpakutunde. Āte vānki yaval-ninchi chikak-unde. ēmī having-eaten stomach was-filling. But him-to anybody-from anything was-not-found. Itla todem vaddal paye; tana enakați jyalamam vādu tana neppayyi So a-few days passed; his former condition memory-becoming he his mansal-nona ane, 'nā tandri pakka -undēta tsākri-mandki kadanu nindi mind-in said. 'my father near remaining servants-to stomach fillina ekkoyitanta . iripemu chikatadi. Āte īdā nā-mātranki ākal-göni tastā. so-as-to-exceed-so-much food is-found. But here as-for-myself being-hungry (I)die-Nā lēsi nā tandri-takki poyyi "tandrī, nā dyāvardi karmam ane. I rising my father-near going may-say, "father, I God-of sin father-of karmam kat-konn. Nānu nī pilgad-antani anipichakonadadānki bāga-lēdu. have-got-tied-to-myself. I your to-be-called son-as Nana oga chyākrī-manisi tiranī nī pakk pettako."' Vādu ä-niñchi lēsi tana Me one servant like your near keep,"' Hе thence rising tandri-kādiki vashtepadu tandri dūram-ninchi vāni tūsi antakaraņam putți father-near while-coming father distance-from him seeing sympathy producing patakoni muddāde. urta-poyyi Appada pilagadu tandrike ane. 'tandrī, na running-going embracing kissed. Then 80N father-to said, 'father', I

dyāvara mundalā nī mundalā tappa-sēsna. Nana ni pilagan-ant pilavaku.' Me your do-not-call. God-of before your before sin-did. 8011-α8 Dīnki taņdri tana tsākrī-mandki ane, 'mańchidi ēśam nā pilaganki techchi servants-to said, ' best dress having-brought my son-to This-to father his todagundi, elu-nona ungaram eyindi, kāļ-nona ohyappulu eyindi, tinipichidanki shoes to-feast put, feet-in put, ring finger-in put-on, tini santösam ātam. Em-ante. śēpichchundi, māmu tavāra preparation cause-to-make, we having-eaten merry let-us-become. What-if-you-say nā pilagadu tachchiņde, tiragā jīva vachche; tappichakonaņde, chikkinadu. was-dead, again life came: he-was-lost, is-found? this my ะกา ini andar-ki bāga Dīni This hearing all-to merriment became.

pedd pilagadu obyānlā Ī unde. Vādu intli-pakka yālāku vāni his eldest field-in Hе 1008. house-near This time-to 80n vachin-epdu vänki päda-eddi chāli-batteddi ina-vachche. Vādu tsäkryöl-nöna come-when him-to singing dancing was-heard. Ħе servanis-among nadachindi?' antā adige. Dānki ogani pilchi. 'ēm vādu. 'nī calling, 'what has-happened?' saying asked.That-to one he, 'vour tammadu vachinādu; vādu bāga vachchi pattë kāraņam nī tandri he safely coming having-reached on-account-of your father is-come: vāni pedd pilagadu köpam-eyvi Dini ini tinipichinādu.' anță cheppe. feast-has-made, saying told.This hearing his eldest 80% nonki paka-paye. Dā-niūchi vana taņdri bēlk vachchi nonki dā-antani vank did-not-go. Therefore his father out coming in in-order-to-come him-to sana chepakoni. Danki vadu tana tandrike ane, 'na inn-oddal-dākā nī much entreated. That-to ħе his father-to said, 'I so-many-years-till your tsākrī śēsi nī eppadū māta mīra-lēdu. Eyinagani nā service having-done ever your word have-not-transgressed. However I nivyu nāku eppadū oga myāku sudā genekáln kūdapakoni tinipichidadanki friends together-with feast-in-order-to-make you me-to ever onegoat even Ate laŭielkal sõbatī kūdi nī jinjig-enta mingen-ant did-not-give. But harlots company joining your property-all having-devoured-such nī pilagadu intakū vachina mantke nivvu väninchi tinipichināvu.' house-to having-come as-soon-as you him-for feast-have-made. 80n Tandri pilaganki ane, 'nivvu pagal-ellā nā pakk untāvu. Nāta undad-anta Father son-to said, 'you always my near are. My-near what-is-all tammadu, mallā jīvantadāye; nīdē. Tachchini nĩ tappichk-poyinodu, yours-only. Dead your brother, again became-alive; that-was-lost. anțani māmu santōsam ēyaddi manchidi undadi.' is-found, regarding we merry to-become proper

BERADI DIALECT.

The Bērads are an aboriginal tribe in Belgaum. They are found scattered all over the district. Pachhapur, about twenty miles north of Belgaum, is said to have been a capital of the Bērads, and they are the principal inhabitants of several villages in the neighbourhood. They are notorious thieves, but nevertheless honest guardians of public property, and are employed as village watchmen, husbandmen and labourers. Compare Gazetteer of the Bombay Presidency, Vol. xxi, Bombay, 1884, pp. 163 and ff.

Local estimates give 1,250 as the number of Bērads speaking a separate dialect. At the Census of 1891, Bēradī was classed as a dialect of Kanarese. A glance at the specimens shows, however, that it is in reality a form of Telugu. Kanarese forms are occasionally used. Thus we find pañchi-śide, he having divided gave; śikkag-alyā, he was not found, etc., in the first specimen. In most details, however, and in its general character the dialect is ordinary Telugu.

Short final vowels are commonly dropped; thus, ostān, Standard vastānu, I shall come; ottu, Standard vattunu, I may come; vasūn, Standard vatstsunu, it may come.

The last mentioned form shows that an \acute{s} sometimes corresponds to Standard ch. In $k\ddot{e}si$, having done, Standard $ch\ddot{e}si$, ch is replaced by k.

With regard to the inflexion of nouns and pronouns we may note the accusative ending in t; thus, natt, me; nitt, thee; $v\bar{a}nt$, him; $d\bar{a}t$, it. 'I' is $n\bar{a}nu$ and 'we' $n\bar{a}mu$. Compare Kanarese $n\bar{a}nu$, Tamil $n\bar{a}n$, I; Kanarese $n\bar{a}vu$, Tamil $n\bar{a}m$, we.

Udaga, to be, corresponds to Standard unda. Its present tense is formed as follows:—

Sing.	Plur.
1. udānu.	1. udāmu.
2. udāvu.	2. udāru.
3. m. $ud\bar{a}(du)$.	3. udāru.
3. f. and n udāvi	• • •

Other verbal forms will be easily recognized. Note the subjunctive ending in ten; thus, pōtēn, if we go, etc. Compare the Gōndī of Seoni.

Two specimens have been received from Belgaum. The first is a version of the Parable of the Prodigal Son, the second a conversation between two hoys. Both are printed in Roman characters.

DRAVIDIAN FAMILY.

TELUGU.

SPECIMEN I.

BERADI DIALECT.

(DISTRICT BELGAUM.)

Okanikokaniki girestanak udru pati udri. Vardā-nān sann kodak. bidl aentleman-to two male children were. Of-them small A-certain aike ande. 'ayyā, nī jindigi-nān tan nāki vasan pāl. īvi,' his father-to said, 'father, your me-to falling share give, property-in ' vardā-nān ant-ande. Avvi tan badak panchi-śide. . Sann kodak so-said. Father them-among hisproperty divided. Youngest 80n pāl chikōni tan dür rājanak băl pōyi nādl aggalvā. his share taking far country-to going many dayswas-not. Hant-nan vadu dundukēśi tan baduk-tel hāļ-kēśadi. Vādu hill kēśadi Meanwhile hewith-luxury hisproperty-all waste-made. Ħе 80 diddēsa-nān paini ā pedd bara padi vanike badatan vaśā. Vādu after that country-in bigfamine falling him-to poverty came. He . ā désa-nān okan balli chākri nichhdi. Ī girest vänt one-of country-of thatnearservice stood.This gentleman himmēbasag tan śēnak pandal ampiside. And saraganuti kalavalasti swine to-feed his. field-to sent. There with-hunger being-oppressed tāg-hantādi pott sudde pandi tini oll nippikōtudate. Agiten vānike that-could-eat husk even eating belly swine was-filling. Buthim-tošikkagalyā. Hill kont yālema pōyi tan enak ĕmī agindi anybody-from anything was-not-found. So some time going his behind what-happened nenapagi vādu tan manasa-nān ande, 'māy-ayyi balli hentō chākaravarke remembering he hismind-in said, 'my-father near manyservants-to nippi oll sālaganant annam sikkdāyi. Agitēn ind nänatü filling so-as-to-exceed bellu food is-found. Buthere as-for-myself sastān. saragi Nānu lēśi $m\bar{a}$ ayya balli poyi, "ayyā, nā I getting-up my being-hungry I-die. of-father near going, "father, I dēvaradu pāpam ayyan pāpam kattikōdān. Nänu nī kodak God-of sin:father-of have-tied-to-myself. sinI your anibisikōga chalū lĕdu. Natt ok āl-kodak tale nī balli pettiko." to-be-called worthy is-not. Me one servant of-you near αs keep." Antu anduti lēśi tan ayya balli vasināvad. ayya vänt. Saying thence getting-up hisfather nearwhen-coming, father himdūr-nuti sūdi piriti-vaśi pāri-pōyi paţiköni muddi-śidi. Avad. seeing love-coming distance-from running-goingembracing kiss-gave. Then-

'ayyā, nānu dēvar balli nī balli tann-kësudate. avvak ande. son father-to said. father. I God-of near of-vou near fault-hane-made. odar-odd. Diniko avvi tan chākarike ande. anta kodak Nott. saying do-not-call.' To-this father his sernant-to said. 71e 110111 son teśi ทกิ kodakk nedas. boita-nān ungaram yayyi, nöśāk "(chalu finger-in rina nut. son-to put-on. bringing 1711/ s good dress tayāram kēbs. Nāmu tagi santös-ngadam. seppal pedas, ūtam kālān shoes out, dinner readiness make. We cating merry-let-become. feet-in nan kodak sasudde, markali iim-agadād : tepisikodādu. Yāl-antēn ī son was-dead, again alive-has-become: he-had-been-lost. Why-if-said this my ellāru santēsam agiri. śikkidi.' Dita ālisi This hearing all merry became. is-found.

I vālēma van pedd kodak šēnān uddi. Vādu gudas balli vasināvad his eldest son in-field was. He house near when-came This time pātlā kunsandā ini-vasvā. Vādu ā chākari-nān okant odari. vāniki song dancing hearing-came. He that servants-among one calling. him-to (nī aggadāyi?' dāt adigiti. Dānike vädu tammad 'id-ēm ande. became? ' nour this-what that asked. Thereto he said. brother osdād. Vādā chalū-nān muttindi kāranamā miy-avyi ūtam kēbasdād. Ħе safely having-reached on-account-of your-father feast has-made, ant seppidi. Dit adigi ā pedd kodak śitt-kēśi nonike pok-avidi. told. This hearing that cldest being-angry did-not-no. son in Dan-nuti vār-ayyi cliki vaśi. 'nonike dā. ant vänike bālam Therefore his-father him-to 'in come. 80 out much coming. seppikodi. Dānike vādā tan inni aike 'nā Tarasal tankā ande. entreated. That-to ħе 'I so-many his father-to till said. years kēśi nĩ chākari yandū nī mirk-agati. Intū nānu māt your service having-made any-time your word did-not-disobey. However I nā genēlu kūdikoni ūtam kēbasag nivvu endū nāko okk mak ebbus friends joining feast to-make 1/01 ever me-to one goat even isak-agati kādu. Agiten süligär sõbati patti baduk nì tella did-not-give is-it-not. Butharlots company joining your property all nunginantā ĭ kodak gudask nī vaśin bārak nivvu vān that-has-devoured this your 80n house-to having-come as-soon-as บอน his kadisind ūtam kēbasd.' 'nivru Ayyi kodak ande. pogal-ella for feast caused-to-be-made. Father son-to said, 'you always himmāl udatāvu. nā $N\bar{a}$ balli unnid-ellā nī-dē. Sasinvād nĭ tammad. my company are. Of-me near yours. Dead-man your brother. being-all tirigi jīm-agadād; tepisikoni ponivād, sikkdād, nāmu ant santōs again is-alive; having been-missed is-found, goer, 80 we merry agiteme pādu udāyi.' became proper \$8,

[No. 84.]

DRAVIDIAN FAMILY.

TELUGU.

BERADĪ DIALECT.

(DISTRICT BELGAUM.)

SPECIMEN II.

A PLAY AT BAT AND BALL.

CHAŅDU KÖLĀŢ. BALL BAT-PLAY.

Rang-ant hudigēd Gövindanak sepatād, 'Gövindā. rēvu āvakke usal Gōvind-to tells, Rang-called 'Gövind, river beyond boy sand ādag bāļam hudigēl podār. Nānū ā bail-nān chandu kölāt kadege potanu. plain-in ball bat-play to-play many boys have-gone. I that side-to kād? Nivyu vastāvu come is-it-not?'

Gövind,—'Hond, agitën māy-avvā gudasān lēdu. Dān apani lyāk Govind,— 'Yes, but my-mother at-home is-not. Her permission not-being vasin balak nānu adigi ottu? Adi gudasak ostān. hell how shall-come? She house-to having-come after I asking come. Mama elike ponāvad, "gudas tidisi ekkadū pō-yadd"-ant nāke apaņi kēsadāyi.' out while-going, "house leaving elsewhere do-not-go"-saying to-me order has-made.

yāvad ostāyi ēmō; hint poddak and 'Miy-avv Rang .- 'Your-mother when comes what; so-much time-to there play good nāmu lagu pôtēn chaludu; nānu avad hárak vasūn; height-to may-have-come; we soon if-go good-is; I then-only going-was; "ponavad natt odar"-antu nivvu monnā seppindadisind nitt but, "while-going me call''-80 you day-before-yesterday since-had-told osand manasā lyākudtēn nā nanantak pötānu. nīki odarag osti; to-call I-came; to-you coming-of mind if-is-not I for-myself will-go.

Gōvind,—'Raṅgā, nivvu hiḷḷ kēsand chaluva? jarā nichh, māy-avva Gōvind,—'Raṅg, you so doing proper? a-bit stop, my-mother ivuḍ osan.'
now will-come.'

Rang,— 'Miy-avv end pôdāyi?'

Rang,— 'Your-mother where has-gone?'

meyanan ohalu ledu; dat matladas Gövind,—'Mā sinavv kūtra Govind, - My aunt's daughter body-in good is-not; her to-inquire is-gone, Rang, - 'Hallagiten lagg ostáví? andu nál galagalā kusarbadi, âd-ēm Rang,-'Thus-being-if she-what soon comes? there four ghafikas sitting. dan-nuți nivvu kusarbado, nănu pôtănu. Ĭ bbcq dan-paini vasan; that-on therefore eit. 7 This of-lime 110. may-come; you ngalāyi.' āť ole chamat play very interesting is.'

FREE TRANSLATION OF THE FOREGOING.

A boy named Rang says to Gövind,—' Gövind, many boys have gone to play at bat and ball on the sandy plain on the yonder bank of the river. I too am going thither. You also do the same. Do you?'

Govind,—'Yes, but my mother is not at home. How shall I come without her leave? On her returning home, I shall ask her permission and go. While going out my mother has warned me not to leave home and go out elsewhere.'

Rang,—'Who knows when your mother returns? By that time, the play may be at its height. The sooner we go, the better. I was to go long ago, but as you asked me the other day to call upon you while going, I am here to take you with me. If you have no wish for it, I will go by myself.'

Govind,—'Rang, is it proper on your part to do so? Wait a bit; my mother will come presently.'

Rang,- Where is your mother gone?'

Govind,- 'My aunt's daughter is ill; so she is gone to inquire after her health.'

Rang,—'Well then, she is not likely to return soon. She will sit there for four ghafikās and then return. Therefore, you sit and I leave. To-day's play is very interesting.'

VADARĪ.

Vadari is the dialect of a wandering tribe of quarry men in the Bombay Presidency, the Berars and other districts. The number of speakers has been estimated as follows for the purposes of this survey:—

			-								•		
Thana	•	•		•	•	•					700		
Ahmednag	ar			•	•	•	•		•		100		
Poona!	•				•	•	•	•	•		450		
Sholapur	•		•	•	•	•	•	•	•	•	4,500		
Satara				•	•	•	•		•		1,200		
State Ann	lh	•	•		•	•	•	•	•	•	260		
Belgaum	•	•	•	•	:		•		•		6,100		
Kolhapur		•		•	•	•	•	•		•	350		
Southern 1	Maratl	ıä Ja	ghirs		•	•	•	•	•		1,000		
Bijapur	•	•	•	•	•	•	•	•	•		11,000		
· -													
							Tor.	al Bo	MBAY .	Pre	SIDENCY	•	25,660
Amraoti											600		
Akola	•	•									289		
Buldana											550		
									T	'OTA	l Berar	•	1,489
									GRAN	י סז	TOTAL		27,099
												•	

At the last Census of 1901 no speakers were returned from Berar. The figures from other districts were as follows:—

Bombay Presidency					•							2,786
Thana .			•			•				36		,
Ahmednagar			•	•	•	•				698		•
Khandesh					•	•	. •			30		
Nasik .				•	•		•	•		63		
Poona .		•		•						774		
Satara .	•	•		•	•	•		•		468		
Sholapur .		•	•	•		•	•			260		
Belgaum .		•			•	•				207		
Bijapur .	•	•								62		
Dharwar	•	•	•	•	•	•		•		42		
Kanara .			•		•		•			42		
Kolaba .		•					•			13		
Akalkot .	•	•	•	•	•	•				17		
Bhor .	•			•						6		
Satara Agency	•	•	•	•						68		
Hyderabad .		•	•	•	•	•					<u>;</u>	940
Travancore .		•	•									184
										_	•	102
									T)TAL	• .	3,860

The greatest numbers of speakers have been reported from Bijapur, Belgaum and Sholapur. The specimens received from those districts represent a form of speech which is essentially the same everywhere and only differs in unimportant details. The materials printed below will show that the dialect is simply vulgar Telugu, and it will be sufficient to draw attention to some details.

An \bar{a} is often substituted for \bar{o} in postpositions such as $l\bar{a}$ or $l\bar{o}$, in; $t\bar{a}$, with. Instead of $l\bar{a}$ we also find $ly\bar{a}$, and \bar{a} and $y\bar{a}$ are also often interchangeable. Thus, undanu and undyanu, I am.

E usually becomes \bar{i} in $n\bar{i}nu$, I; $m\bar{i}mu$, we.

K and g are often interchanged after vowels and nasal sounds. Thus, oka and oga, one; $ink\bar{a}$ and $ing\bar{a}$, and.

Ch is usually pronounced as \$\(\); thus, \$\(\bar{e}\bar{e}i \) and \$ch\(\bar{e}\bar{e}i \), having done. Compare D\(\bar{a}\)sar\(\bar{e}i \). Note also forms such as \$\bar{i}\$ instead of \$iyi\$, give; \$n\bar{u}\$ and \$n\bar{u}vu\$ instead of \$n\bar{v}u\$, thou; \$randu\$, \$rondu\$, and \$rendu\$, two; \$y\bar{e}du\$ and \$y\bar{o}du\$, seven; \$yendi\$ instead of \$vendi\$, silver, and so on.

The inflexion of nouns and pronouns is regular. The dative is, however, sometimes used instead of the accusative. Note also the common ablative suffix inda. Compare Kanarese. Forms such as $n\bar{\imath}nu$, I; $m\bar{\imath}mu$, we; $n\bar{u}vu$ and $n\bar{u}$, thou, have already been mentioned.

The various tenses of verbs are formed as in ordinary Telugu. The personal suffixes are, as is also the case in other connected forms of the language, usually omitted in the first and third persons singular. Thus, unfi, I was; $ch\bar{e}se$, Standard $ch\bar{e}senu$, he, she, it, did. The final e of the latter form is usually replaced by ya or $y\bar{a}$, and forms such as cheppya, he said; $un\bar{q}y\bar{a}$, he was, are the regular representatives of the third person singular of the past tense. In Sholapur, however, the regular form ending in e is more frequently used.

In the pluperfect we find forms such mattunti and mattinti, i.e., matti-unti, I had struck.

The negative verb is regular. Note, however, forms such as $p\bar{v}$ -valladu, he did not go; iyga-vallaru, they did not give. Compare the Standard auxiliary valayuta, to be wanted, to be necessary.

Other details will be ascertained from the specimens which follow. The first is a version of the Parable of the Prodigal Son from Bijapur. The second is the beginning of another version received from Belgaum, and the third is a popular tale from Sholapur.

[No. 85.]

DRAVIDIAN FAMILY.

TELUGU.

SPECIMEN I.

VADARI DIALECT.

(DISTRICT BIJAPUR.)

chinna koduku Ińkā vāri-lō Oka manasi-ki iddaru kodakalu unnāru. And small80n them-in 80ns mere. man-to twoOne nāku-i.' vachchina samsāra pāla-ku 'ayyā, nā ayyā-ku anyā. tana share-to having-come properly me-to-give.' father, my said, father-to hispańch-ichcha. Ińkā shanā dinālu samsāra tana vādu Tńkā dividing-gave. And many. days . his property And ħе chinnavādu kudvas-kinya iṅkā dūra dēsāniki pōyā, ayi-nda-ledu collected andfar country-to the-small-one having-become-were-not went. sarpu-kinva. hadaku durgunam Inkā vādu antā tana āda. inkā And in-evil-ways hе all . spent. there. hisproperty and rājama-nā pedda inkā ādi-ki kadamu kharchis-kinva. ā karu padya, famine and him-to country-in biafell, distress. thatspent. ā dēsā-nā okka manisi daggara pōyi nilsya. Inkā vādu padya. thatcountry-in ħе having-gone one man near stayed. And fell. mēpasyānki śena-ku Inkā. 'pandulu pandulu ansva. vādu tana Tńkā field-to And. 'swine swine to-feed sent. And he his nā khushilē nindat-undyā.' nāku śikkite. pottu-tōti kadupu tindadi. are-eating, me-to if-were-got, husk-with gladly belly filling-was.' my iyya-lēdu. **T**nkā văn yichchara-ku vāni-ki vevaru painā Tňkä And him-to anybody gave-not. hisbody And sense-to vachchin-anakā vādu anyā, 'mā abban daggara yento-mandi kulivāņdlu he said, 'our father near having-come-after how-many-persons servants kadupu niñchi-kōni rotya nilist-undi, inka ākali-gōni nēnu sastānu. belly having-filled bread spared, and I hunger-with die. their yabbana Nēmu lēchi nā daggara põtānu, inkā vāniki cheputānu, father's havina-arisen my will-go, will-say, , 7 nearandhim-to nī-mundara Dēvara mundara nēnu pāpam chēśinţi. Nī kodaku "O-father, thee-before $G_{Q}d$ before I sinhave-done. Thy 80n nī-mundalā nā yōgyam lēdu. Okka kulivavāni samānam nannu to-call-myself thy-presence-in my fitness is-not. One servant-of like netta-kö."' Inkā vādu lēśi ayyā-daggiri vachcha. Ayitē vādu ingā dūram And he having-arisen fatherinear came. But he still 4 II

unda-gane van-ayya vaniki susinadu, inka kalakala vachchi inga parya, inga being-when his-father him-to eate. and pity having-come still ran, and meda-ku padya, ingā muddu pettya. Vāni kodaku vāni i ppya, ayyā, put. His having-gone neck-to fell, and kies £013 him said, father, nī-mundara Dēvara-mundara nēnu pāpam chēfinti. Ni koduku anavaniki of-thee-before God-of-before I sin hace-done. Thy son to-call-myself nî-mundalā nā yōgyam lēdu.' Ayitē ayyā tana manasala-ku seppyā, 'mañahidi thy-presence-in my fitness is-not.' But the-father his erid. men-to yat-koni dandi ingā vāni-minda yiyandi. Vāni chōyi-nā ungaram yiyandi, cloth having-taken come and Lim-on give. His Land-on ingā vāni kāl-lā oheppulu yiyaņdi. Ingā manamu andaru tini ánandamhis foot-on shoes give. And 100 all Laring-eaten merryaudāmu. nā kodaku sachehinde, tiragi ippadu balaki vacheha; vādu Antē shall-become. Because my son Lad-died, and now alice came: Ingā vāriki andariki sukham povinavadu, chikke.' anubhaviñchidaniki who-had-gone, was-found. And them-to all-to happiness to-enjoy chësiri. beginning they-made.

Ippağu vāni pedda koduku śena-lo unde. Ingā vādu illu-saniyam vachchi This-time his big son field-in was. And he house-near having-come In the pluperied we find ior tana alū-manushyanna pilišya ingā, 'idā yemu called and, here what dancing music heard. And he his honores, cauca and, here what nadisinādi?' adigya. Ingā vādu vānik-anya, 'nh' saminahan vachchinādu. Inkā screant is-going-on?' asked. And he him-to-said, thy younger-brother has-come. ayyā kudupu yesinādu, yenduk-aņtē, vādu sukham-nā illu-ku vachcha. happily your father feast has-serred, why-if-said, he Tākā vādu kopaniki vaeheba iākā vādu inn-lo po-valladu. Anduku vāri-bbadu anger-to came and he house-in went-not. Therefore their-father yela-paţiki vachcha, inkā vāniki chētulu jodisya. Inkā vādu tirigi ħe ill-idisi hands folded. house-leaving outside-to came, and him-to māṭl-āḍisya tana ayyāku śeppe, 'suḍu, inn-eṇḍlu nī-vadda duḍastānu; nēnu his father-to said, 'lo, so-many-years thec-with I-served; mīra-lēdu. Yetti nā genelku sukham padadaniki vakkati thy command broke-not. Still my friends with merry. to-become yannadu ni gōre-pilla suddham iyya-lēdu. Ayitē nī koduku raņdala gudā antā even gavest-not. But thy son harlots with all waste-having-made kudu istivi.' Inkā vādu vāniki cheppe, 'nī şappadiki nā-vattā uņdāvu, kid coming-on feast gavest.' And he him-to said, 'thou always me-with Nī tammuļu sachchinavāļu, tirigi badaki inkā nā-vattā antā uņģid-antā nīdi. brother who-had-died, again alive thine. Thy being-all and me-with all kōsāniki sukham dāni came; he-who-was-dead, again was-found; that-of reason-for happiness to-become śikke ;

ānandam padajedi yōgyam.' joy to-become proper.' [No. 86.]

DRAVIDIAN FAMILY.

TELUGU.

SPECIMEN II.

VADARI DIALECT.

(DISTRICT BELGAUM.)

Oganigogad manisigi iddar moga-billu undri. Väridäntlene śinnā kodaku Them-among youngest two 80718 were. man-to son nāk vacholiyā pālu nāk abbaniki anyā, 'abbā, 'nī iingandi īyi.' Abbād father-to said, 'father, your property-of me-to coming share me-to give.' Sinnā kodaku tan pańchichya. väridäntlene tan jingi pāl them-among his property having-divided-gave. Youngest his share taking 8011 kāle; poyyi śannāl dūrāma dēsamk antațlūno vādu country-to having-gone many-days had-not-been; meantime he luxury-becoming āstā pādalēpyā. Vādu hill sēśina mēdā tan ā bhūmi-nönā abboq having-made after that He estate masted. 80 his land-in mighty vānki badatān vachyā. Vādu bhūmi-lyā oga manišī deggārā ā famine falling him-to poverty came. Heland-in that one man-of near manisi vāni pandal mopēdanki tan sēnakk amasvā. tsākarī nilasvā. Ī Anda service stood. This man him810ine to-feed his field-to sent. There. ākal-gōni bhauļki-vachchi pandi tinē pottu suddā tini kadapõ being-hungry pangs-coming *swine* eating husk even having-eaten stomack nifichikant-undya. Ate avanki yayvan-nunti ēmī śikt-undlē. Hillā konnāl But him-to anyone-by anything was-not-found. So a-few-dayswas-filling. enkāti mātādi nipp-ayyi vādu tan mansa-lā anyā, ηö, 'mabbāni passed, former state memory-becoming he his mind-in said. ' my-father-of tsākrī-mandki kadap-niņdi entā sāl-ayyindākā kūd sikktadi. Āte servants-to stomach-filling so-as-to-be-enough food near so-many is-found. But ākal-goni sachehyānu. Nīnu lēsi nīnantka mabbantika here (I) for-myself being-hungry rising my-father-near going said, die. I "abbā, nīnu dyāvārā pāpāmu abbāni pāpāmu kātikuņti. Ninu ni kodak God-of "father, Ι 8111 father-of sin got-tied-to-myself. I your Nana oga tsākrī-maniši lyāk nī-yattā petti-kō." an-köni aniskēno taļallē. calling-myself to-be-called am-not-fit. Me one 8ervant like of-you-near keep,"; Vādu andanuņți lēsi tan abbāntīka poyatappad, abbād dūrām-nuņți vāni rising his father-near while-going, father distance-from him seeing thence kalakalā-ayyi tekkyāsi mudd ichyā. Amīdā kodak abbanigi anyā, pāri-poyvi pity-becoming running-going embracing kiss gave. Then son father-to said.

'abbā, nīnu dyāvārā mundārā nī mundārā tapp feinan. Nan nī father, I God-of before your before fault have-committed. Me your kodak an-koni pila-vadd.* Dinki abbād tan taikrī-mand-ki anyā, 'manchi battālu calling don't-call.' To-it father his servants-to said. ' beat nā kodk-k kappu; botta-lā ungarā cyyi; kāl-lā pāpāsl cyyi; etakōchi having-brought my son-to put-on; finger-in ring put; feet-in shoes put; śaiyyi; mīmu tini santos ālāmu. vantā tavār Yal-anti i dinner preparation make; see having-rates merry shall-become, Because this nā kodaku sachchinde, tirigi jivam vachchyā; tabs-kondyā, sikkyā.' Dīni was-dead, again live come; ters-lost, is-found. This hearing andāru santos-niri.

all glad-became.

[No. 87.]

DRAVIDIAN FAMILY.

TELUGU.

SPECIMEN III.

VADARĪ DIALECT.

(DISTRICT SHOLAPUR.)

banda-kōradu unde. unde. Andu vagadu Palasagāv anka oka ūru bandy-carrier was. one village There one calledwas. Palasagāv Yeśaingogani pēru Khanderão Vaniki iddaru kodukulu undri. Vagani pēru were. One-of name Khanderão other-of name Yaś-80ns Him-to Oga gurram. rendu mańchi gurrālu uņde. vanta-rāo. Vāni-daggyarā atalanē horse-of Him-near also goodhorses · were. One tvonantrão. Yesavantarão. Ā banda-koradu gurram pēru Khanderāo, ingōga pēru horse-of name Yasvantrão. That bandy-carrier Khanderāo, other name talagar-lā dāchi põin-ankā vāni ālu gurrālu pette, hiding kept, these having-died gone-after his wife cellar-in horses Billu peddavār ain-akkä amma-ka varkā vāri nadarī-ka padaniyye-ledu. sight-to to-come-allowed-not. Boys grown-up becoming-when mother-to known vāru taļagara tērasiri. Appudu ā gurrālu vāru sūsiri. Vāru āniri, mēmu not-being they cellar opened. Then those horses they 8aw. They said, gurra-mīda kusuntām.' vadd-ane, yenduk-antē, 'mandi sūsirantē mimmu-Amma will-sit. horse-on The-mother objected, why?-saying, "men see-if youlā motti gurrāla vetakā poyaru.' Bill-ēmi inaka poyiri. Vāru to killing horses will-go.' taking Boys-anything not-hearing went. They dāni-minda kusindri. Vāru Ī chellelu ūri-ki pöyiri. mańchi gurrālu They them-on sat. sister-of village-to went. These good horses bāmardi vări sūse. appudu vāni kadupu-la kalpana vachche. Vānibrother-in-law saw, their then hisbelly-in thought Himcame. dōse. 'vāri-ki gurrālu antanīya-rādu.' ki Anka vadu ī it-appeared, them-to horses touch-to-let-is-not-proper.' Then he these billani sarāi tāpi dhundu chēse. Aņţē vādu rāju-tāţā liquor having-caused-to-drink intoxicated made. So he king-near went ane. 'vārini ingā mottēsi pō. gurrālu yetakā Vāri chellelasaid, them and having-caused-to-be-killed taking horses go.' Their ihi ku telse. Ankā chellelu ã billani gurram-mida kusana-pette. this was-known. ŧ0 And the-sister thoseboys horse-on riding-put.

Pader-sngā dārama-tā gachchi katte. A gurtalani idichi-pettiri. Apatatise-east ticht tied. Those horses lei-losse. Might-fall-ED Running-Ā garrālu 5 กัก-ไก่ กวิฐเก๋. billani batakapise. eterā งลักเ Those horses those 3. .5 รรธรดี... running they village-to went.

FREE TRANSLATION OF THE FOREGOING.

In the village Palasagāv there was a bandy-carrier who had two sons, called Khanderāo and Taśvantrão. He also had two horses. Their names were likewise Khanderão and Taśvantrão. When the carrier died his wife kept the horses hidden in the cellar and did not allow the boys to see them. When the boys had grown up they once opened the cellar without letting their mother know it, and saw the horses. They wished to ride on them, but the mother objected, because the people who might see them would kill them and take the horses. The boys did not listen to that, but took the horses and rode off to their sister's village. On seeing those good horses evil thoughts entered their brother inlaw's heart. He thought, 'it is not meet to let them keep those horses.' So he gave them to drink and made them drawk, and then he went to the King and said, 'let them be killed and take the horses away. This design became known to the sister. She put the boys on horseback, and tied them on well with ropes in order that they should not tumble off. So they let the horses loose and they gallopped home. The horses thus saved the boys.

One thousand speakers of Vadari have also been reported from the Southern Maratha Jaghirs. Specimens have been received from the Jamkhandi State and from Ramdrag.

The Vadari of the Jamkhandi State is identical with the dialect spoken in Bijapur, Belgaum, and Sholayur, as will be seen from the short specimen which follows.

[No. 88.]

DRAVIDIAN FAMILY.

TELUGU.

VADARI DIALECT.

(Jankhandi State.)

uņdyā. Vāniki andl-undri. Vani-ki musilēdu aida-mandi Illanē oga dorā wives-were. Him-to old-man one king wα8. Him-to five-persons So lēk-undyā. Oga dinamu vādu tanā äla-nō-nididi āyitē-suddā maga-billu ēmi One day'nе hiswives-in-from not-was. son-child any .being-even oga-ogatini phalisi-kinya, vāri-ki māṭlu ādya, 'nū sukumu nā dayadinda ī them-to words said, 'thou my mercy-from this happiness called. one-one kudiśyāva ēme Dyāvāra kudiśyāva? Dāni-ki nalugu-mandi davadinda āndlu mercy-from enjoyest? That-to four-persons wives God's enjoyest ordavadinda kudiśāmu.' Appudu vāni-ki santosh-ayi anniri. 'nĩ thy mercy-from enjoy.' Then him-to satisfaction-having-come said. ichchyā. Enakasari aidnā āl-ni phalisi-kinyā, dāni-ki bālāmu vastāmu Afterwards fifth-also wife having-called, ornaments gave. her-to many adigyā. Adi anyā, 'Dyāvāru ichchināva-akhanī ī sukumu ābi ' God She said. given-because asked. this luck this-even ā kāranāma-ninti dayadinda vachanāyi, nĩ kadā Dyāvāra nī-ku thatreason-for thy mercy-from and God's has-come. thee-to Ī īni davadinda kudisyānu.' māta dorã śittu-āyā, dāni maiword having-heard I-enjoy. This king angry-got, mercy-from her bodymīditidi vastāmu sīrāmu kubasāmu nābisi-kinya, dāni-ki padikyā kadisyā. .what-was-on ornaments chōlī having-taken-off, her-to short-cloth 8ārī airānaku aniśva. Andu og-gudasā peddā katti pettya. Apqu ādi forest-to sent. There one-cottage having-built Then bigput. she münellu dimmāsi undvā. Ādā ādi maga-bidāni Ī khanyā. suddi three-months pregnant There sħe was. son-child got. This news dorā santöshamu āyā. Dāni tirigi arailla-ku sechchibisya. having-heard the-king happy became. Her back palace-to brought. 'Īdi mundarā annellā Dyāvāra dayadinda ĩ sukuma kharēmu. Vāni * This formerly said-as God's mercy-from this happiness indeed. Hismukkātā mādi pād-emu. , Illā anya iimāma-ku Tanā halālvā. face-in ours worth-what. So said the-heart-to was-touched. Hispeddastanamu sokku udiśā kadā Dyāvāra peddastanamu anyadaniki antyā. greatness-of pride gave-up and God's greatness to-praise began.

FREE TRANSLATION OF THE FOREGOING,

Once upon a time there was a king who had five wives. Though he was already an old man he had no male issue. One day he called his wives and asked them separately through whose mercy they enjoyed happiness. The four oldest ones said, 'through your mercy.' He was pleased and gave them many trinkets. Then he also called his youngest wife and put the same question to her. She said, 'God has given this happiness to you, and therefore I can thank God and you for it.' On hearing this the king got angry and took her ornaments, her sārī and her chōlī from her, gave her one small cloth and sent her into a big forest. There he built a cottage and put her therein. Then she was pregnant for three months, and gave birth to a son. When the king heard the news he became happy and fetched her back to his palace. Said he, 'what she formerly told me, that I owe my happiness to God, is true. What is the worth of our things before Him?' So he left off the pridelin his own greatness and began to praise God's greatness.

The specimens received from the Ramdrug State are very corrupt. The beginning of the Parable of the Prodigal Son which follows will, however, be sufficient to show that the dialect is in reality identical with that illustrated in the preceding pages.

[No. 89.]

DRAVIDIAN FAMILY.

TELUGU.

VADARI DIALECT.

(RAMDRUG STATE.)

chinna pillā ayā-ku pilläru undari. Vāni-tā idar Vag-ayā-ku father-to Them-in the-younger 80n 80718 were. One-father-to tvoojindagāni-lē pāl nā-ku iyālu.' Illā anyanakā pāl vēsi cheppindi, this property-in share me-to give.' So saying-after share making said Yannāļ-mundarā chinna pillā antārē tis-kēnī dūram dēsam-ko valli ichvā. allcountry-to starting Some-days-after the-small 8012 taking far gave. poi-kyāśī dud-antă manasa-kochīlā antá pāda-śēśā. Ā and ,ŏq squandered. riotously having-gone money-all allThat went. there kharchi-ge děšam-ko karaü padyā, vādu lēk-undyā, akanne nirachyā. fell, country-to famine he spending-for wanting-was, in-want fell. Ă dēśam-madilyā kuda-kēni ā grihasthadu pettikundu tanna . śēna-ku That country-inhabitant joining that householder employed hisfield-to pandala kāśadāna-ke pettidādu. feeding-for employed. 8voine

As will be seen from the table on p. 607, Vadarī is also to some extent spoken in other districts in the Bombay Presidency. No specimens have been forwarded for the purposes of this Survey. There is, however, no reason for supposing that the dialect is different from that illustrated in the preceding pages. A similar remark holds good with regard to the speakers of Vadarī returned from Hyderabad and Travancore at the last Census.

Vadarī is also found in Berar, but the number of speakers is everywhere small and no separate figures were returned in the last Census of 1901. There are, of course, local variations in the dialect. They are, however, of small importance, and it will be sufficient to give the beginning of the Parable of the Prodigal Son in the Vadarī of Akola in order to show that the Vadarī of Berar is of the same kind as the Vadarī of the Bombay Presidency. The pronoun 'I' is nēnu, and forms such as chēsinānu, I did; pōināu, he went, are quite common. Note also mana for Standard tana, own, his; iyāva, give.

[No. 90.]

DRAVIDIAN FAMILY.

TELUGU.

Vaņarī Dialect.

(DISTRICT AKOLA.)

Yē-mē śinā kodaku mansi-ki iddar kodakulu undri. Vakkā Them-in were. the-youngest man-to troo boys One ēdannā tölīdamadīdi pālu nāku vachchēdi adi iyāva. 'abbā, anyā, abbāni father-to said, 'father, whatever property-of share me-to coming that give.' pañchi ichindu. Marala tödyam dināla-kindā văni-ki paisā Maralā ādu And few days-after he money dividing And him-to gave. jamā-jēs-koni dūram dēśam põindu. Ińkā chinnä kodaku antā together-having-made far country And the-younger allwent. sonyēgar-kotti-koni nadas-kōni manadi paisā yēgar-koţţindu. akkadā paisā his-own there money spent-having-made having-behaved money spent-made. peddā dēśam-lā Maralā ādu antayēgar-kottin-ankā ā karū padenu. And he equandering-after big famine allthat country-in fell. Andu-kōrānke āniki chintā padinadi. Maralā vādu dēśam-lā ā vakkā him-to anxiety Therefore fell. Then he that country-in one kōmatōdu deggarā põi unnādu. Vādu maralā vāniki pandulu mēpedanki him Hethen swine feeding-for -inhabitant near having-gone was. mana śēna-lā pampiñohindu. Maralā pandulu ēdannā țință unt-undri whatever eating his field-in sent. Then swine were anpiñchiadi. vādu mana pottā nimpālē ittā vāniki Inkā mida vēvara-nnā And his belly to-fill on 80 him-to appeared. vāniki yēma-nnā iya-lēdu. vādu sudi-mīdā vachchi cheppindu, Maralā 'nā him-to anything gave-not. Then ke sense-on having-come ' my said, abba-tā yentā kulyōnki kadapu-ninda rōţyā unnadi, maralā nēnu father-with how-many servants-to belly-from bread is. and 1 sastānu. Nenu lēsi nā abbā-dikku pöyēnu inkā āni-ki hungering die. Ι having-arisen my father-near him-to may-go and "yē abbā, nēnu cheppēnu, Íśvaruni viruddha inkā nī mungață pāpam "O father, I God-of before sinagainst and thee Ippada-sandi nī kodaku anadanki nēnu sādāyadu lēnu. jēsinānu. Mana vakkā did. Now-from thy 802 I to-say fit am-not. Your-own one nāku unachu."; kulyōna-lekkā keep," servant-like me

BRÄHÜĪ.

The bulk of the speakers of Brāhūī are found in the Sarawan and Jhalawan Provinces of Baluchistan. Some 40,000 speakers have also been returned from Sind in the Bombay Presidency, and a short account of the language will be given in the ensuing pages.

According to Dr. Trumpp, Brāhūī or Birāhūī is the correct form of the name which the people use to denote themselves. In Sind we find Birūhī or Birōhī, or, with the addition of the common suffix kī, Brōhkī. We do not know anything about the etymology or original meaning of the word Brāhūī. According to Mr. Masson, the language is also called Kūr Gāllī.

The home of the Brāhūs is the mountainous regions in Eastern Baluchistan and the neighbouring districts of Sind. They are much split up into small tribes, on account of the difficulty of access to their homes in the mountains. It is only in the provinces of Sarawan and Jhalawan and in the south-east, so far as Kuch in Makran, that we find them together in greater Tūmāns, i.e., tent-villages. They also apparently avoid the plains where the Balöchī reside.

The Brāhūīs maintain that they are the original inhabitants of Baluchistan. The Persians must, however, have invaded the country at a very early date. The cultivating class in the middle and westerly parts of the Khanat of Kalat are at the present day the Tājīks whose mother-tongue is Persian. The Jats have occupied the south-east of the Khanat, the province of Las with the plains extending towards the Indus, and almost the whole province of Kachh Gandava. The last settlers were the Balōchī who camefrom the south-west. They were not able to dislodge the Brāhūīs from the mountains, and they therefore took possession of the north-east and of the tract between Sind and Kachh Gandava. The Brāhūīs are, however, still considered as the dominant race.

We do not know anything about the existence of dialects in Brāhūī. Specimens have been received from Kalat and from the adjoining districts of Sind, and they all represent the same form of speech, with very slight differences in pronunciation.

No census has ever been taken of the whole of Baluchistan. I am, however, able,

Number of speakers.

through the kindness of the Agent to the Governor General,
to give the following estimates of the number of speakers of

· Brāhūī in that area:---

Kalat, Sarawan Country	•	•		•	•				•		25,000
" Jhalawan Country	7 •	•		•						•	100,000
Southern Baluchistan, L	as Bela :	and L	evy tr	nets	•	•		• `			2,500
", "	is Highr	ess th	e Kha	ın's la	nds	·	٠.				500
Chagai Agency	•	•	•	•	•						1,500
								Тота	L	•	129,500

The estimates given for the number of speakers of Brāhūī in the Bombay Presidency, which are based on the figures of the Census of 1891, are as follows:—

								•			TOTA	L	•	36,000
Upper Sind	Fro	ntier	•	•	•	. •	•	•	•	•	-	•	•_	6,000
Karachi Shikarpur			•	•			e			_	_	_	_	20,000

The total number of speakers of Brāhūī, as estimated for this Survey, is therefore as follows:—

Baluchistan .												
Bombay Presidency	•	•	•	•	•	•	•	•	•	•	•	
									Total		•	165,500

If we compare these figures with those recorded for Brāhūī in the Census of 1901, we are met by the difficulty that no language census was then taken of the greater part of Baluchistan, and that hence only 645 speakers of the language are shown in the tables for that area. Excluding Bombay, 46 speakers were found in other parts of India, all of whom hailed from the North-West Frontier Province, except one who had journeyed for his country's good to the Andamans. The 1901 Bombay figures are as follows. They show a considerable increase over those given above:—

Hyderabad (Sind)	Karachi				•				•	•	•	19,023
Shikarpur	Hyderabad	(Sin	d)			•		•	•		•	1,498
Upper Sind Frontier	Shikarpur	:				٠.						15,197
Upper Sind Frontier	Thar and P	arka	•									448
Khairpur	Upper Sind	From	ntier					•	•	•		10,871.
Total . 47,898				•		٠.			•		•	861
Total . 47,898	-											
								•	Total	,	•	47,898
											=	

The total figures for all India according to the Census of 1901 are therefore as follows:—

Bombay Presidency	•	•	•		•		•	•	•	•	•	47,898
												645
Elsewhere in India	•		•	•	•	•	•	•	•	•	•	4 6 `
											-	
									Тота	ь		48,589

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Brāhūī has no written literature, and no portion of the Bible seems to have been translated into it. Alla Bux¹ and Captain Nicolson made use of the Persian alphabet for Brāhūī. The system of noting the various sounds of the language introduced by them was afterwards slightly modified by Dr. Trumpp, and this improved system has been adopted in the ensuing pages.

The various letters are, in most cases, pronounced as in Hindostānī, and it will .

Pronunciation. therefore be sufficient to make but few remarks on Brāhūī

pronunciation.

The vowels e and o are both short and long, but it is not always possible from the sources available to distinguish between the two sounds. E is sometimes interchangeable with i, and o with u; thus, \underline{kh} alātea \underline{t} and \underline{kh} alātia \underline{t} , with stones; $u\underline{t}$ and $o\underline{t}$, I am.

The diphthongs ai and au are of frequent occurrence, mostly, however, in borrowed words.

Of other vowels Brāhūī possesses a, \bar{a} , i, \bar{i} , u, and \bar{u} .

A final consonant is often followed by a short vowel sound, as is also the case in other Dravidian languages. The short vowel is usually written e, but sometimes also u. Thus, nan and nane, we; num and numu, you. The use of the short vowel in such cases is especially common in the Upper Sind Frontier district.

Similarly we also find a short vowel, usually i or e, inserted between concurrent consonants. Thus, δfk and δfik , they.

On the other hand, we sometimes find contracted forms, especially in Karachi. Thus, antak for antae-ki, because; hākimā for hākimāe, to the magistrate; gaṭrī-s, i.e., gaṭrī-as, a bundle.

The gutturals, palatals, cerebrals, and dentals are the same as in Hindōstānī. In this connexion we should note that Brāhūī makes an extensive use of aspirated letters, just as is the case in Kurukh. Aspirated letters are, however, also freely used in dialects of other Dravidian languages.

The cerebral d is interchangeable with r. In Karachi, however, no r seems to occur, the dental r being used instead. D and r also interchange with d in demonstrative pronouns. Thus, $\bar{o}de$, $\bar{o}de$, and $\bar{o}re$, him.

The dental n is also written before gutturals, palatals, and cerebrals. I have in the specimens followed Dr. Trumpp and transliterated n throughout. There can, however, be no doubt that n is, in such cases, written instead of the different class nasals, and I have transliterated accordingly in the list of words. An n is often added after final vowels in Karachi. Thus, δfin and δfte , to them; kin and $k\bar{i}$, for,

Of s-sounds Brāhūī possesses a hard dental s, a soft z, and a hard cerebral sh.

The semi-vowels y, r, l, and v are the same as in Hindostānī.

The h is very faintly sounded and often dropped. Thus, ant and hant, what P Brāhūī further possesses the sounds \underline{kh} , \underline{gh} , and \underline{f} .

KL also occurs in Kurukh. It seems to correspond to k in other Dravidian languages. Thus, khan, Tamil kan, eye; khal, Tamil kal, stone.

Gh is very common, both in borrowed and in indigenous words. Thus, bandagh, a man; iragh, bread. Nouns ending in oh commonly change their final h to gh before vocalic suffixes. Thus, lummah, mother; immaghe, to the mother. The final h of such words is probably silent, and the ah is therefore apparently used in order to avoid the

usually difficult to see which sound corresponds to a Brāhūī f in other connected forms of speech.

Other letters are only used in lean-words. They are \underline{s} , pronounced s; \underline{t} , pronounced h; \underline{s} pronounced z; $\underline{s}h$; \underline{s} , pronounced s; \underline{s} , pronounced t; z, pronounced z; ', not pronounced; q, pronounced k.

Articles.—There are no articles. The numeral asi, one, is, however, often used asan indefinite article. An abbreviated form as is usually suffixed to the noun. Thus, asī bandagh-as or simply bandagh-as, a man; asī darcīsh, a Darvish; bandaghas-e, to a man. The suffixed as is also used in forms such as rakht-as ki, at the time when, when.

Nouns .- Nouns do not differ for gender. Brahui has, accordingly, given up the common Dravidian distinction between rational and irrational nouns. This state of affairs is certainly due to Eranian influence. There are, however, perhaps some traces of the neuter, i.e. the irrational, gender in the conjugation of verbs. See below. When it is necessary to distinguish the natural gender the Persian words nar, man, and mādah, mother, are prefixed.

Number.—There are two numbers, the singular and the plural. The plural is occasionally left unmarked. This is also the case in other Dravidian languages, and in Kurukh and Malto it is the rule with neuter nouns. The usual plural suffix is $\tilde{a}k$, or, after long vowels, k; thus, $\underline{kh}af$ - $\bar{a}k$, ears; $d\bar{u}$ -k, hands; $lumma\underline{gh}$ - $\bar{a}k$, mothers. also added to nouns ending in n, t, and r; an r which is preceded by a long vowel, or a t is dropped before this k. Thus, khan-k, eyes; mak, sons (mar, son); nak, feet (nat, foot). The plural of masir, daughter, is masir-āk or masink.

The plural suffix in Brahui should be compared with Gondi k, hk; Kaikādī gā. oblique gl; Tamil gal, and so forth.

The suffix k is changed to t, or, occasionally in Karachi, to kt, in the oblique cases. Thus, $khan-t-\bar{a}$, of the eyes. The t is perhaps derived from k!; compare the plural suffix in Kaikādī, nominative gā, oblique gļ.

Case.—There is no separate oblique base in the singular. Brāhūī in this respect agrees with Kurukh and Malto. A similar state of affairs is also met with in some Tamil dialects such as Kaikādi and Burgaņdī.

The dative and the accusative have the same form, as is also the case in some dialects of Tamil such as Kaikādī and Burgandī, and in Gondī, Naikī, and Kolāmī. The usual suffix is e, or, in Karachi, in; thus, lummah-e or lummagh-e, to the mother; oft-e or oft-in, to them. Compare Tamil ei; Gondi un; Kurukh n, in (accusative, but sometimesalso used as a dative).

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The usual suffixes of the other cases are, instrumental at; ablative $\bar{a}n$; genitive $n\bar{a}$, plural \bar{a} ; locative $\bar{a}e$ and $t\bar{i}$. The suffixes of the instrumental, the ablative, and the locative, are usually preceded by an e or i in the plural and often also in the singular. Thus, \underline{khal} -at, with a stone; \underline{kh} al $\bar{a}te$ - $\bar{a}n$, from stones; \underline{khal} - $t\bar{i}$, in a stone; \underline{kh} al $\bar{a}t$ - \bar{a} , of the stones.

The two suffixes of the locative are distinguished in such a way that $t\bar{z}$ denotes only the simple locative, and $\bar{a}e$ also motion towards some place or person. Instead of $\bar{a}e$ we also find \bar{a} in Karachi.

The instrumental suffix at is perhaps connected with Tamil inxu, Korava inde, und, Kui tai, Kurukh $t\bar{\imath}$, Köi aggada, from. Compare Tamil $\bar{a}d$, Kui $od\bar{a}$, Gönd $\bar{\imath}$ $y\bar{e}t\bar{\imath}$, Brāhūī $h\bar{e}t$, a goat.

Dr. Trumpp compares the ablative suffix $\bar{a}n$ with Tamil in and Telugu na. In is, however, interchangeable with il, and the Telugu na is a locative suffix. It therefore seems more reasonable to compare the instrumental suffix $\bar{a}l$ (old $\bar{a}n$) in Tamil.

The genitive suffix $n\bar{a}$, \bar{a} , corresponds to Burgandī e, ne; Naikī and Kölāmī $n\bar{e}$; Göndī \bar{a} ; Kui i, ni, etc.

Dr. Trumpp compares the locative suffix $t\bar{\imath}$ with Tamil idei, place; Kui has ta. The other suffix $\bar{a}e$ can perhaps be compared with ali, vlli, and similar forms in Tamil dialects, or else it is borrowed from Balöchī.

Adjectives.—Adjectives do not change for gender, number or case. They precede the noun they qualify. They are often formed with the suffix $ang\bar{a}$ or $agh\bar{a}$; thus, $p\bar{\imath}rang\bar{a}$, old, from $p\bar{\imath}r$, an old man; $sharang\bar{a}$ and shar, good; $b\bar{\imath}m\bar{a}ragh\bar{a}$, sick. Balochi has an adjective suffix agh, which is perhaps identical.

Definiteness is expressed by adding \tilde{a} , and indefiniteness by adding \tilde{o} . Thus, $kab\tilde{e}n-\tilde{a}$ $k\tilde{a}r\tilde{e}m$, the hard business; $as\tilde{i}$ $k\tilde{o}r-\tilde{o}$ banda $\underline{o}h$ as, a blind man.

Comparison is effected in the usual way by putting the noun with which comparison is made in the ablative.

Numerals.—The numerals are given in the list of words. It will be seen that the first three numerals are distinctly Dravidian, and that the higher ones are Aryan loanwords. Musit, three, can be compared with Tulu mūji, etc.

The ordinals are formed by adding $m\bar{\imath}k\bar{o}$ or $v\bar{\imath}k\bar{o}$. Thus, irat- $m\bar{\imath}k\bar{o}$, second; musit- $m\bar{\imath}k\bar{o}$, mus- $v\bar{\imath}k\bar{o}$, third; $ch\bar{a}r$ - $v\bar{\imath}k\bar{o}$, fourth, etc. 'First' is $muh\bar{\imath}ko$, $munh\bar{a}$, or $avvalk\bar{o}$.

Pronouns.—The various pronouns will be found in the grammatical sketch on pp. 628 and f.

I, I, most closely corresponds to Kurukh ēn, and nan, we, to Kurukh nanhai, our, etc. It should be noted that there is only one form of the plural of the first person, just as is also the case in Kanarese and Göndī. This state of affairs in Brāhūī is perhaps due to Eranian influence. Compare, however, the remarks in the general introduction to the Dravidian family on p. 293 above.

Dr. Trumpp was of opinion that the initial k of kane, me; kanā, my, etc., might be due to the influence of Balōchī, in which language a k is prefixed to the present tense of verbs beginning with a vowel; thus, k-āyān, I may come. The initial k in kane might, however, also be compared with ng in Kurukh engan, me, etc.

 $N\bar{\imath}$, thou, and num, you, most closely correspond to Kurukh and Malto $n\bar{\imath}n$, thou; $n\bar{\imath}m$, you; Tamil $n\bar{\imath}$, thou, etc.

The demonstrative pronouns do not, of course, differ for gender. When followed by a verb beginning with a vowel the nominative singular often ends in d. Thus, \bar{o} -d are, he is.

The regular inflexion will be seen from the skeleton grammar on pp. 629 and f. The d which ends the base in the oblique cases is often changed to d and r; thus, $\bar{o}de$, ode, or ore, him.

A pronominal suffix ta or tah occurs in forms such as bārah-tah, his father.

Just as is the case in Kurukh there are two forms of the remote demonstrative pronoun, vis., \bar{o} , that, he; and \bar{e} , that, far off. \bar{O} corresponds to Tamil avan, etc., and \bar{e} should be compared with the base \bar{e} , that, in Kui. The pronoun $d\bar{a}$, this, corresponds to Tamil ivan, etc. Compare Brāhūī $d\bar{e}r$, Tamil $y\bar{a}r$, Kanarese $d\bar{a}va$ and $y\bar{a}va$, who? $D\bar{a}$, which? also occurs in Tulu.

The Eranian ham, even, just, is often prefixed to demonstrative pronouns, and it often does not add anything to the meaning. Thus, $ham-\bar{o}$, just he, he; $han-d\bar{a}$, this. Relative clauses are effected as in Balōchī. The Balōchī relative particle ki has

been introduced into the language, and it is used in exactly the same way as in Balochi and Persian.

Verbs.—The verbal noun ends in ing and is regularly inflected. Thus, nī hining-ţī us, thou going-in art, thou art going.

The base alone is used as an imperative; thus, bin, hear. The corresponding plural ends in $b\bar{o}$, thus, $bin-b\bar{o}$, hear ye. Several verbs, however, form their imperative in an irregular way. Thus many verbs ending in n change their n into r in the imperative, e.g., man-ing, to be; mar, be; huning, to see; hur, see. From tining, to give, is formed $\bar{e}te$, plural $\bar{e}t-b\bar{o}$, give. In other cases the final consonant is dropped, or a th is added. Thus, pāning, to say; pā, say; tūling, to sit; tūl-th, sit.

The verbal noun is sometimes used as an imperative; thus, rasing, come.

A suffix ak is often added in the singular. Thus, kaning, to do; kar-ak, do. A final r or ak is dropped before the plural suffix $b\bar{o}$; thus, kar-ak, do; $ka-b\bar{o}$, do ye; shā ah, lay; shābō, lay ye.

The personal terminations of finite tenses are as follows:-

Sing. 1. v, f	Plur. 1. n
2. 8	$2.~rar{e}$
3. <i>i</i> , <i>e</i> , a <i>k</i>	3. r, ō

The form v of the suffix of the first person singular is used in the conjunctive present, the suffix t in other tenses. The suffix \bar{o} of the third person plural is used in the past tense in addition to the suffix r. Thus, $\underline{khalkur}$ and $\underline{khalk\bar{o}}$, they struck. It is never used when the base of the past tense ends in a vowel. The suffix \bar{o} is perhaps the old neuter suffix, and r the corresponding rational suffix. Compare Kanarese $\bar{a}re$, nenter ave.

The plural suffixes of the first and second persons likewise correspond to forms used in other Dravidian languages.

On the other hand, it is difficult to compare the singular suffixes with corresponding forms occurring in other Dravidian forms of speech.

The various tenses are formed as follows:-

A conjunctive present is formed by adding i or e to the base. Thus, <u>kh</u>aniv or <u>kh</u>anev, I may see. This i or e is dropped after long vowels; thus, $p\bar{a}v$, I may say. A similar suffix is used in Malto where we find forms such as bandin, I draw; daryin, I catch. Compare also Kuī $p\bar{a}gii$, I beat, gii, I do, etc.

The conjunctive present denotes the action of the verb without restriction as to time. It thus corresponds to the so-called indefinite tense of other Dravidian languages.

The ordinary present is derived from the conjunctive present in a way peculiar to Brāhūi. A k is added in the third person singular; the second person plural remains unchanged, and an a is added in the remaining forms. Thus, <u>kh</u>aniva (or <u>kh</u>aneva, and so forth), I see; <u>kh</u>anisa, thou seest; <u>kh</u>anik, he sees; <u>kh</u>anina, we see; <u>kh</u>anirē, you see; <u>kh</u>anira, they see.

The future is formed from the base by adding \bar{o} . Compare Kurukh o. A vowel is dropped before this \bar{o} . Thus, <u>kh</u>an $\bar{o}t$, I shall see; <u>kh</u>an $\bar{o}s$, thou wilt see; <u>ko</u>t, I shall go, and so forth. This form seems to be derived from a future participle ending in \bar{o} by adding the present tense of the verb substantive. A future perfect is formed from the same participle by adding the past tense of the verb substantive. Thus, <u>kh</u>an $\bar{o}sut$, I shall have seen. A future participle <u>kh</u>an \bar{o} does not, however, appear to be used.

The base of the past tense is formed in various ways. Most commonly an \bar{a} or \bar{e} is added to the base. Thus, taming, to fall; past base $tam\bar{a}$; tharing, to cut; past base $thar\bar{e}$. Another suffix of the past is k; thus, $\underline{khaling}$, to strike, past base \underline{khalk} .

The suffix \tilde{a} is sometimes added to the verbal noun; thus, $rasing-\tilde{a}$, he arrived. Such forms are especially common in borrowed words.

Several verbs form their past tense by adding an s. Thus:-

baning, to come	past	bas
maning, to be	- ***	mas
tining, to give	19	tis
tūling, to sit	29	$tar{u}s$
saling, to stand	"	salīs
hating, hataring, to bring	"	ħī8

A final n is often replaced by an r in the past. Thus:—

kaning, to dopast $kar\bar{e}$ daning, to remove,, $dar\bar{e}$ $p\bar{a}ning$, to say,, $p\bar{a}r\bar{e}$

Other verbs are slightly irregular. Thus:-

bining, to hear past bing kuning, to eat ,, kung kahing, to die ,, khask

We have not as yet sufficient materials for classifying all these various forms. The k-suffix also occurs in Kurukh and Malto. It is perhaps originally identical with the t or d suffix of other Dravidian languages. Compare Brāhūī kun, Tamil tin, eat. The s-suffix is well known from Tamil dialects, Kurukh and Malto (ch), Göndī, Telugu, etc. It is probably a modification of t or k. Dr. Trumpp compares the \bar{e} -suffix with i in Tamil, Malayālam, etc. The \bar{a} -suffix has probably a similar origin.

The ordinary past tense is apparently formed by adding the present tense of the verb substantive to the past base. The past tenses of <u>khaling</u>, to strike, and <u>khaning</u>, to see, are formed as follows:—

 Sing. 1. khalk-ut, khanā-t
 Plur. 1. khalkun, khanān

 2. khalk-us, khanā-s
 2. khalkurē, khanārē

 3. khalk(-ak), khanā(-k)
 3. khalkur khanārē

 khalkurē, khanārē
 2. khalkurē, khanārē

 khalkurē, khanārē
 3. khalkurē, khanārē

An imperfect is formed from the ordinary past in the same way as the present from the conjunctive present. Thus, *khalkuta*, I was striking.

A pluperfect is formed from the past base by adding the past tense of the verb substantive. Thus, <u>khalk-asut</u>, I had struck; <u>kh</u>anā-sut, I had seen.

The past base was perhaps originally a conjunctive participle as in most other Dravidian languages. It is also used in order to form a perfect. An un, or, after vowels, an n, is then added to the past base, and the present tense of the verb substantive is suffixed. Thus, <u>khalk-un-ut</u>, I have struck; <u>khanā-n-ut</u>, I have seen. The analogy of other Dravidian languages seems to point to the conclusion that the forms ending in un or n are nouns of agency formed from the past base by adding the common Dravidian n-suffix. The literal meaning of <u>khalkunut</u> would then be 'I am a man who has struck.'

An adverbial participle is formed by adding $\bar{o}k$ to the base. Thus, $\underline{kh}al\bar{o}k$, striking. It is inflected as an adjective, *i.e.*, the suffixes \bar{a} and \bar{o} can be added. Dr. Trumpp compares the Balochi participle ending in $\bar{o}\underline{kh}$; thus, $\underline{jan\bar{o}\underline{kh}}$, a striker.

Another participle is formed by adding the suffix esa or isa. I have also found it combined with the suffix at; thus, od mukhtaj maresa-at hina, he needy becoming went, he began to become in want.

Brāhūī possesses a negative conjugation comprising all the tenses. A similar state of affairs is also found in Kōlāmī, Naikī, Kuī, and other dialects. The formation of the various tenses in Brāhūī is, however, apparently different. The usual principle prevailing in other Dravidian languages is to add the personal terminations to a negative base. In Brāhūī, on the other hand, a negative verb is apparently added to the positive base and conjugated throughout. We may perhaps compare the use of negative verbs such as polnā, not to be able; in Kurukh. The negative particle tōten in Kōlāmī is perhaps also a past tense of a negative verb, and in some Gōndī dialects an inflected hille is used.

There are two such negative verbs in Brāhūi, one used in the imperative, the conjunctive present, the future, and the tenses formed from them, and the other used in the past tenses.

The former begins with p, before which a final r and gh are dropped. After vowels it often becomes f. Thus, ka-pa, do not do; ba-f, he may not come.

The other negative verb begins with t, before which the base is changed in various ways. The regular terminations of the negative verb are thus:—

·	Conj. pres.	Future.	Past.	Perfect.	Imperative
Sing. 1.	par	parōţ	tavaţ	tanuț	
2. .	pis	parōs	tavis	tanus	pa
3.	p	parōe	tau	tane	}
					
Plur. 1	pan	paron	tavan	tanun	Í
2.	pirē	parörē	tavirē	tanurē	pa-bō
. 3.	pas	parōr	tavas	tanō	

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Note the termination s of the third person plural of the conjunctive present and the perfect. The corresponding form of the present tense ends in pasa.

Other tenses are regularly formed. Thus, khanpara, I do not see; khanparõsuf, I shall not have seen; khantarasuf, I had not seen, etc.

It is difficult to find any analogies to these forms in other Dravidian languages. The t-forms can perhaps be compared with Kölämī töten, and similar forms appear to be current in Tulu where we find malpuji, I do not wake; malt'diji, I did not wake, etc.

It should be noted that the past tense of the verb substantive, alla-of, I was not, seems to be connected with the common Dravidian alla, not.

Brāhūī also possesses a passive voice. It is formed from a base which is identical with the verbal noun. Thus, khaning-ir, I may be seen. The conjugation is regular.

The preceding remarks will have shown that Brāhūī is a distinctly Dravidian language. It seems to have more points of analogy with Kurukh and Malto than with other dialects belonging to the same family. The language has, on the other hand, been influenced by Eranian forms of speech. We have already drawn attention to some few points. The greatest influence can, however, be traced in the vocabulary which to a very great extent differs from that of other Dravidian languages. It is also possible that Brāhūī has been influenced by yet other different forms of speech. We are not, however, in a position to take up that question in this place. The Brāhūīs have been so long separated from their cousins to the south that it is more to be wondered that they have preserved so many traces of Dravidian linguistic principles and tendencies than that their language has in many points struck out independent lines of its own.

It is hoped that the preceding remarks will enable the student to grasp the principal features of the language from the short Skeleton Grammar which follows. They are mostly based on Dr. Trumpp's work, to which the student is referred for further details. Dr. Duka's paper, quoted under authorities above, is a translation of Dr. Trumpp's sketch. It is not quite free from mistakes, but can on the whole safely be consulted by those who are not in a position to use the original. Of the three specimens printed below on 1 p. 630 and ff., the two first have been received from Baluchistan, and the third from Karachi. A list of Standard Words and Phrases, forwarded from Baluchistan, will be found below on pp. 649 and ff.

BRĀHŪĪ SKELETON

I.-NOUNS.-Lummah, mother; urā, house; nat, foot; khal, stone.

			Sixet	LAB.		PLUBAL.					
Nom Acc. Dat. Inst Abl Gen		lummah. lummah-e. lummah-aṭ. lummah-ān. lummah-nā.	urā. urā-e. urā-ai. urā-ān. urā-nā. urā-āe.	nat. nat-e. nat-ai. nat-ān. nat-nā. nat-āe.	khal. khal-e. khal-aţ. khal-ān. khal-nā. khal-āe.	lumma ghāk. lumma ghāte. lumma ghāte-aṭ. lumma ghāte-āa. lumma ghāte-āa. lumma ghāte-āa.	urīk. urāle. urāle-aļ. urāle-ān. urālā. urālē-āe.	nak. natte. natte-aṭ. natte-ān. nattā. natte-āe.	khalāk. khalāte. khalāte-aţ. khalāte-ān. khalātā. khalātā.		
Loc	{	lummak-fi.	urā-ļī.	nat-țī.	<u>kh</u> al-fī.	lumma ghāle-ţī.	urāle-ļī.	natte-țī.	<u>kh</u> alāte-ţī.		

Instead of lummah-e, etc., we also find lummagh-e, etc. Similarly also uragh-ae, in the house, etc.

II.-PRONOUNS.-

		I.	We.	Thou.	You.	Self.	Who?	That.	They.
Nom	•	ī.	nan.	nī.	num.	tēn-(aṭ).	dēr.	ō, ōd.	ōf%.
AccD₄t.	•	kane.	nane.	nē.	nume.	tēne.	dēre.	ōde.	ōfte.
Abl	•	kane-ān.	nane-an.	nî-ān.	nume-ān.	tēn-ān.	dēr-ān.	ōd-ān.	ōft-ān.
Gen		kanā.	กธกริ.	nā.	sumā.	tēnā.	dinnā.	ōnā.	តូ∕វត.
	(kane-ãe.	nane-ãe.	ni-ãe.	nume-āe.	tēni-āe.	đêr-āe.	ōd-āe.	ōft-āe.
Lec	1	kane-ţī.	nane-ți.	nē-ļī.	nume-țī.	tēn-ţī.	dēr-ļī.	ō(-de)-!ī.	ō∫te-ţī.
				•	1			1	!

In tead of ode, etc., we also find ode or ore, etc. E, that, plur. Efk, and da, this, plur. dafk, are inflected as o. Instead of dad-an, etc., we often find dade-an, etc.

O, that; E, that; da, this, when used as adjectives, and ant, what? ara, what? are not inflected.

Ki, which is used as a relative particle.

III.-VERBS.-

A. Verb Substantive .-

					Positive for	ĸ,	Nega:	TIVE FORM.	
			į		Present.	Past.	Present.	Past.	
,	~		ا إ	I.	II.				
Cer. 1	•	•	į	uį.	are!.	asuļ.	afaj.	alla-of	
2	•			ut.	ares.	crus.	afes.	alla-os.	
3	•		•	2.	are, (2-)11.	as(-ak), aszs.	af (-a k).	alla-o.	
Pier. 1	•	•	•	44.	aren.	G/RH.	afan.	alla-on.	
:	•		•	wr7.	erri.	erer?.	aferë.	alla-ort.	
•				i elar).	crer.	GIET.	efar.	alla-er.	

GRAMMAR.

B. Finite Verb.— J. Penilie reri.

Klasing, to see. Participles.—khanik, khanisa.

Control of the Contro	Conjunct. Pres.	Present.	Puture.	Past,	Imperfect.	l'erfect.	Imperative.
2	. Chanie. Chanie. Chane.	Khaniva. Khaniva. Khanik,	khaniet. khaniet. khaniet.	khanīs. Khanīs. Khanīs.	Khanīj-a. Khanīs-a. Khanīk-a.	Lhan In-us. Chan In-us. Chan In-r.	<u>k</u> an(-ak).
	Marin. Mariri. Marir.	1'"	Khanten. Khanter. Khanter.	Adan I-n. Adan I-re. Adan I-r.	khanīnea. khanārē. khanīrea.	Khan In-un. Khan In-urë. Khan In-b.	<u>k'h</u> an•bō.

Present dofinite, Maringefing.-Future perfect Mandens. Piuperfoot, Manting.

The third person singular of the part tense aften ends in a consonant such as k, g, or s. An u or o is then inserted between the first correspond and other antiques, and the third person plural of the first ends in 8 or un. Thus, that-k-uf, I struck ; that-k-8 and Malebour, they struck ; Maleboung, I had struck ; Malebounong, I have struck, etc.

IINegative o	rer	١.,
--------------	-----	-----

			}	Conjunct. Pres.	Present.	Future.	Past.	Imperfect.	Perfect.	Imperative.
Firg. 1	•			Manpor.	Manpara.	Minparel.	khantaraj.	Mantavoj-a.	[:hantanut.	
3				<u>kh</u> angis.	Fhanpira.	}}anparös.	khantarie.	Mantaris-a.	Kantanus.	khan-pa.
3			•	khanp.	Manp-ak.	khanparöe.	khantau.	&Anntavsk-a.	<u>kā</u> antanē.	
Plan 1		•	•	Edonfon-	Manpan-a.	khanparön.	<u>kh</u> antaran.	khantaran-a.	khantanun.	
2				khangirt.	Manpiet.	£∆anparörē.	<u>k</u> Anntavir₹.	}}dantarir?.	<u>kh</u> antanurt.	khan-pa-88
3			•	Edanpar.	Manparea.	}∆anparör.	khantavar.	khontaras-a.	khantan-8.	}

Future perfect, khanparisut. Pluporfoot, khantarasuf.

The p of the regative suffix, before which an r and gå are dropped, is often changed to f or v after rowels. Thus, bafarel, I shall not come.

G. Irrogular Vorbs. Several verbs are irregular in the imperative and the past tense, some also in other forms. Compare the following table :--

Verbal noun.	Conjunct. Pres.	Imperative.	Future.	Part.	Negative Imperat		
Maling, strike .	. khaler.	khal-th.	khaloj.	khalkuf.	Łhal-pa.		
haling, take .	. haler.	haleh.	haloj.	halkut.	hal-pa.		
bining, hear .	. biner.	bin.	binot.	bingut.	bini-pa.		
kuning, est	. kunev.	kun.	kunōį.	kungut.	kun-pa,		
kahing, die	. kaher.	kah.	kahst.	khaskuf.	kahi-pa.		
huning, see	. hurev.	hur.	hurst.	hunal.	hun-pa.		
daning, remove .	, dže.	dar-sk.	darði.	darēj.	da-pa.		
pīning, tay .	. pär.	pā.	pot.	pārēj.	pā-ra.		
kaning, do	. kēv.	kar-ak,	karöj.	karzį,	ka-pa.		
-maning, be	marev.	mar.	marðļ.	masuf.	ma-fa,		
· baning, come .	· barev.	bar-ak.	barðį.	basuf.	ba-fa.		
fining, give .	,	ēte,	210[.	tieut.	ti-fa.		
tüling, sit	tūlev.	tūl-jā.	entoj.	tiisut.	tūli-pa,		
·hining, go	. kāv.	kin.	kot.	dināt.	hin-pa.		

Passive voice .- Formed by adding ing to the base and conjugating throughout. Thus, Chaning-ing, to be seen; present khaningiv-a; futuro khaning-df; past khaningaf, etc.

Causals.—Formed by adding of or if to the base and conjugating throughout. Thus, racefing, to cause to come; present .rasefiva; futuro rasef of ; past rasefel, and so forth.

[No. 91.]

DRAVIDIAN FAMILY.

BRÄHÜÏ.

SPECIMEN 1.

(KALAT, BALUCHISTAN.)

Öftiän chunakā tenā bāwa-e Bandagh-as-e irā mār assur. mūr father-to Man-one-to two sons were. Them-from the-younger 8011 hia bashkh kano ki. 'bāwah. mālān girā-as ki kanā marok. pārē my share me-to said that. father, property-from thing-a robich is. ēte. Ō tenā katià-o ôfti-tō bashkh-kare. Bhāz dē give.' He · kis living them-with division-made. Manu day8 much-kare gidarengtavesur ki chună mār tenā kull mālo passed-not-were that small8011 his . all together-made and property kull māle tenā murrō vatanasc-āc mosāfire-āe hinā ō ēro there his all property far country-a-to journey-on went and măle Vakht-as ki kull tenā õ harāmanga karemte-at gum-kare. that he αll hi8 forbidden works-with spend-made. Time-a property dukkāl-as ō ōd hamö bhallō tammā, kharch karēsas mulka-tī famine-a fell. and he had:made that country-in heavy spent mulka-nä ō hinā õ ham-ë hinā. Gurā mukhtāj maresa-at becoming went. Afterwards he went out that oountry-of needy shaskh ebö tenā hūkamātā bandagh-ase-tō sangat Hamō mas. follower That person him his swine-of man-one-with became. khvāfing-kī daghārte-āe tis. Ö khvashi-at pachkhāti-at ki tenā mön field-to Ħе feeding-for his gladly husks-with t hat presence gave. karēka hükamāk kungurak tenā phide sēra õ kas-as ōde swine eating-were his belly satisfied was-making and person-a him-to titavaka. Vakht-as hōsha-āe ki bas. ki. girā-as pārē was-not-giving. Time-a that sense-on came. saidthat. thing-a ōft kanā naukarāte-ān ko 'akhkhadar bāvah-nā arer iragh bhāz. that them-to how-many 9723/ father-of servants-from are bread much ō öfti-än ziāte ham ī bhīn-ān kahing-ti ĕ, are. ō uţ. and I i8, and them-from .exccss also' is, hunger-from dying-in anı. ī bash bāyaghāe kāva ö öde "ō mareva ō. tenā nāva ki. standing become and 9723/ father-to and him-to that... " O. 90 8AY

bāyah, ī khudā-nā nā mone-ti malāmat ō ï ō uţ, dāsā lāiq thy front-in blamed and father, I God-of I worthy and am, ทอเซ pār. mār Kane tenã naukarāte-ān âfat ki kanie nā asit they-say. Me that methy 801 your-own servants-from one ·am-not Gurā ō bash ō tenā mas bāvah-is bas. upright became, and his father-near make." Afterwards he came. ki önā Magar hannā bhāz murr as bāvah ōde khanā, ōnā But his father he. still far that very 1048 himhis saw. hālāe raham bas. tah düdengä ōnā likhe-tī düki shāghā condition-on compassion came, then ran . his neck-on hands put . Mär ő ode buk halk. tenā bāva-e ki, 'bāyah, pārē ī kiss \cdot and him-to took. The-son his father-to said that, father. I mön-țī ham gunahgār ut, gunahgar-ase $\mathbf{u}\mathbf{t}$ õ nā ö. and thy presence-in also God-of sinner-a amsinner am.and affut dārān gud ī lãig ki kane nā pār.' mār after I this-from worthy am-not that me thy sonthey-call? tenā naukarāte pārē ki, Magar bāvah-tah 'kull-ān jovānangā Butthe-father-his his servants-to said that, 'all-from good · poshākāte hatibō ō - öde bērif-bö. dūtī-tah challavas shābō bring-ye and him cause-to-put-on, hand-on-his ring-a clothes ·put ō mōcharete nate-tī-tah ētibō. Babō ki dāsā āvār · kunēn shoes feet-on-his and give. Come thattogether we-may-eat ทอเอ khvash ő marēn. Antae, ki kanā mār khaskas. õ phadāe and merry may-become. Why, that my son dead-was, he again gōingāsas, ö khaningā.' zindah mas ; ō Ö ōfk khvash maresa alive became; he lost-was, he was-found. And they merry becoming hinār. went.

Handā nivāma-tī önā bhallā mār tenā mulkāe asaka: Vakhtas ki This. time-at his elder 8013 his land-in was. Time that has ō uräg<u>h</u>än ō khurk mas, nãohanã Ö sāzanā tavāre he came and house-from near became, dance-of music-of sound andNaukarāte-ān asite tavār-kare ิอี ki. ' dā kārēmnā Servants-from heard. one-to call-made and askedthat, 'this action-of ant mānā 62' Naukar ōde pārē 'nā ki. $\overline{\mathbf{ilum}}$ bassonë The-servant him-to what meaning is?' saidthat, thy brother come-is bāyah bhallō mehmāne-as karēnē. antae. ki ō ōde durākh thy father great feast-a made-has, why, that he himwhole jore-at khanānē.' Gurã ō khafa mas ō tahe-ti hintay. welfare-with seen-has. Ihen he angry became and inside went-not. . Handā hitāe bāvah pësh tammā ō ōđe minnat kare. This word-at the-father out fell and him-to favour made.

dākha jovāb tis ki, hur, ĩ sāl nā khizmate bāvae tenā I these-many that, 'see, years thy service his father-to answer gave hech hukame pirghtanut; magar nī gāhas nā karēnut. ō broken-not-have; but thou time-a done-have, and any thy order ki ī tenā dostāti-to mailis-as dagharas bam ti-taves that I my-01011 me-to kid-a even gavest-not friends-with feast-a mār bassonē ki māle Magar dāsā ki nā nā karēta. But ทอเอ that thy son has-come toho thy property might-make. bāy mehmāne-as karēnus.' Ō ōrkí ō kinjerīte-tō tissonē. nī harlots-with loss given-has, thou him-for feast-a made-hast.' And he ōđe 🥇 ʻabā. vakht pārē ki. nī har kan-tō thud us. ō saidthat, ' O-son, thou all time me-with together art, and him-to kull Dā munāsib ki khvashī ki nā ē. as nan girā-as are thing-a thoti8 allthine is. Thisproper 1008 that106 merry khvash ki īlum khask-as. kēn ō marēn: antae, nā that thy brother dead-was. should-make and merry should-become; why, pēnd vār zindah göingāsas, ō hāzir ē.' ō mas; he another time alivelost-was, he present is.' became;

[No. 92.]

DRAVIDIAN FAMILY.

BRAHCI.

SPECIMEN II.

(Kalat, Baluchistan.)

khānnā Murad shahr-ti hinsn. hinān. Gurginaghae khān-of Gurgina-to sec-seent. Murad village-in we-went. Here-from gidaringan Adamzaitekan hinan. Öra ki hinān gurā gahib Okan Therefrem we-rassed Adamzai-from then Sahib we-went. There that went gihib ű i - harsingan phalac. Naněkán risălană ricila ŏ ô Salib I turned caralry-of and back. At-night and eccolry and Pénd-vár pagaghão sl alır-ti masun. gihib ō Morad khān-rā Again morning-in Sahib and khān.uf cillege-in sec-secte. Merad ō risila zěn karör ŏ Murraina shahrāc sihib ricilană mode Salib and cavalry saddle. and Murrai-of village-to caralry-of hintavat. Sähib kane handāre illä. Magar i T sahih-tö hinar. Sakib left. But I Salil-with erent-not. me here scent. ki gildib Hasane kalkunë handschätisn hingunut õ Tämäse Leard that Salile Hasan arrested-has and Tāmās men-from Vakht-as ki balkunë. phadāc khāne ham sihib bas. Murad arrested-has. and Murad khān clio Time that Sahib back came. klantiat Harane ŏ Murad khane . 0 Tūmās khāno khanāt. cycs-with Haran ar.d Murād <u>khā</u>n and Tamas <u>khān</u> 8010. mu-oten risălană dū-tī tis. Elô irā kaidie nanā dū-tī Hasane tis. cavalry-of hand-in gute. Other two prisoners our hand-in Hazan garc. nančkan pārēr ki, sāhib. Kaidik nane nancin hechrä harriftay that, the Solib us from anything **Faid** Trisoners at-night 118-10 asked-not hēs.' Gurā rõb-tõ nane sāhib rāhī õ mas ō brought? Then morning-in Sahib wa<u>uf</u>arer and 1/8 became and Vakht-as ki Chichizai-ti bas. slıām mas Hasan-ki iragh Time-a Chichizai-in came. that evening became Hasan-for bread Ham-ō iraghate Jemadar hésur. Goliar khān-nā sovār bisēsas. Those breads Jamdar they-brought. Gohar khān-of sovär had-baked. risāla-nā Fovârie ki. Hasan nitrö **'**i iragh ienā kuneva. kancān caralry-of corars-lo said. that, 'I bread Haran oten cat. mc-from

Sik pārēr ki, ' Şāhib-nā bukam af Sovak asur ō mabo.' murr ' Sahih-of said order Sikhs were andthat, is-not far become. Sovars khafa maron.' Gurā Hasan mas ũ iraghāte ki nan Hasan should-be. Then angry became and breads that far we bîngun joa-tī bitē. Nēm shafae ki mas arz karë ki. petition Half night-in that hungry became made that, stream-in threw. tah õ hamō iraghāte iragh ītibō.' Gurā sikāk iragh tisur, 'kane breads 'me-to bread give.' Then Sikhs bread gave, then he those hāl avalān ham ganda mas. kung. Gurā ō-nā bad ate. Then him-of condition first-from even became.

FREE TRANSLATION OF THE FOREGOING.

We went from here to Gurgina, and proceeded to Murad Khan's village. thence and went out from Adamzai. When we came there, the Sahib and the cavalry and the Sahib of the cavalry turned back. At night we were in Murad Khan's village. Again, in the morning, the Sahib and the cavalry Sahib and the cavalry saddled their horses and went to Murrai's village. I did not go with the Sahib. He left me here. But I learnt from the men that the Sahib had arrested Hasan, Tamas, and Murad Khan. When the Sahib returned, I with my own eyes saw Hasan and Murad Khan and Tamas The Sahib left Hasan with the cavalry, and handed the two other prisoners over to us. At night the prisoners said to us, 'the Sahib did not ask anything when he brought us.' In the morning the Sahib set out for Chichizai. At night bread was brought for Hasan. A sowar of the Jamdar Gohar Khan had baked it. Hasan said to the sowars of the cavalry that he wanted to cat the bread alone, and asked them to withdraw. The sowars were Sikhs, and they said, 'the Sahib's order is not to leave you.' Hasan then became angry and threw the bread into the river. Towards midnight he became hungry and asked for bread. The Sikhs gave him some, and he ate it. Afterwards he was at once taken ill.

[No. 93.]

DRAVIDIAN FAMILY.

BRĀHŪĪ.

SPECIMEN III.

(KARACHI.)

Ī Kamāl-nā, kās-nā gudām-nā jamadār Karāchī-nā Juma. mār Kamāl-of, wool-of godown-of Juma, jamadār Karāchī-of I 8011 handā-tūnā aulīkō Qasam kunev pāv, dēh bēg-nä tūlūksivot. I-do this-month Oath I-8ay, first day evening-of inhabitant-am. öftin gud harch bēgārī asur, rōzu tisut. Öftān pañj baia allcoolies were, them-to wages I-gave. five after Them-from striking Hayat khān-nā kūs-nā kirg<u>h</u>än kās-nā gatrīs ī khanāt. gud as, Hayāt khān-of shirt-of below ' I after roool-of bundle-a was. saro. yakdam halkut. Ī hīchrā khantavat. Ī ō-nā ihārū pēn I took. other found-not. I at-once him-of scarch anything 1 padāe ōde gudām-nā sētāe darēt. Sēt 'dā pārē, chièf-lo afterwards him . store-of brought. The-chief said, ' this gunah-gāre põlīs chauki-ți dar. dārā firyād kar.' Î hamdun station-in bring, complaint culprit police him-on make.' I 80 karét. Ī khanāt ōđe Hākimā darē. Hākim pārē. ' nī tenā did.1 him Hakim-to took. Hākim 8010 said. ' thou thy-own Ō shāhadā tin-hatar.' hachāī-nā tining katav. Ō nēt witness give-bring.' He defence-of to-give did-not-do. He at-last qabüldär tenā chunā-nā barzī-kin mas. kās durzāsut hafesut. ١I child-of nillow-for admitter became, my-own wool stole took. dand-nā tis. Hākim ōde bīs rūpaī-nā sazā rupees-of fine-of punishment him-to twenty gave.

FREE TRANSLATION OF THE FOREGOING.

I Juma, son of Kamāl, residing at Karachi, employed as a Jamedar at the wool stores, do state on solemn affirmation that on the first day of the current month after five o'clock in the evening when all the coolies had been paid their wages for the day, I found a bundle of wool concealed under Ḥayāt Khān's shirt. I at once searched the man's person, but found nothing else. I then took him to the Sēth of the godown and he

told me to take the culprit to the Police station and lodge a complaint against him. I did so and saw that the Policemen took him before a Magistrate; the Magistrate then called on the accused for witnesses, which he was unable to produce, and finally he admitted that he was removing the wool claudestinely to make a pillow for his baby. The Magistrate punished him with a fine of R20.

SEMI-DRAVIDIAN DIALECTS.

Attention has already been drawn to the fact that several Dravidian tribes in the North have abandoned their original speech for some Aryan dialect. A good instance is the so-called Halbi which will, in this Survey, be dealt with in connexion with Marāṭhī. It is a mixed form of speech which has been strongly influenced by Marāṭhī and Chhattīsgaṛhī.

In this place we shall give specimens of two similar dialects, as an appendix to the Dravidian family, in order to enable the student to recognize how thorough the influence of Aryan speech has been in such cases. The dialects in question are the so-called Ladhāḍī or Randhāḍī of Amraoti and the Bhariā dialect spoken in Narsinghpur and Chhindwara. According to information collected for the purposes of this Survey the number of speakers is as follows:—

Ladhādi Bhariā									
						:	Total	•	2,452

Both dialects have formerly been classed as Gondi. At the present day, however, they have become quite Aryanized.

The dialect of the Ladhāḍis or Randhāḍīs of Amraoti is a dialect of the same kind as Halbī. Conjunctive participles often add a suffix kanī which can be compared with kun in Gōṇḍī; thus, āi-kanī, having come; jāi-kanī, having gone. On the whole, however, the dialect has no more anything to do with Gōṇḍī or with any other Dravidian form of speech, as will be seen from the specimen which follows:—

[No. 94.]

DRAVIDIAN FAMILY.

SEMI-DRAVIDIAN DIALECTS.

Ladhāpī.

(DISTRICT AMRAOTI.)

Ēk turā bāpā-lā turyā bhait. bolya, 'bāwā, Ēkā mānsā-lā du man-to treo รถมร were. One 8011 the-father-to said, father. One dēnā.' ō-lā bātņī āī tī malā Mang iingī-kī bātnī which property-of share comes that me-to give. Then him-to division turā sab karī-Mang thoda din-kanī nānā jamā dēīs. few gave. Then days-after the-younger 8071 all together havingmakina whāsan paisā mulkh-mā iāt lagyā, ākhīn āpnā dūr dusryā his made far other country-in going began, and there moneykharchi dālī-par unē uthāi dārīs. Mang tvān sab that 8pending threw. Then him-by all having-spent throwing-after kāl padyā. Kāl padyā-kanī ō-lā adchan bhai. mulkh-mā badā famine fell: Famine falling-after him-to difficulty became. country-in big mānsā-jabarī rahyā. Unī Tab unē mulkh-mā ēk tar ō-lā Then thatcountry-in man-with stayed. then him. he one Him-by dukar charāwal āpnē khēt-mā pathāis. dukar-nī sāl khāī-upar Mang field-in Then swine to-feed his was-sent. swine-of husks cating-on bharī, ō-lā whaī. u-lā āpnē pēţ asā samiā Mang unē him-by bellu was-filled, suchhim-to thought Then him-towas. bolyā, 'morānakō dis. äi-kanī kāī Mang õ sudhī-par anything not-at-all gare. Then he sense-on having-come said. kitik roj-dar-sani bhakkam bhakar se, baiar bhukī-nī mī father-of how-many servants-to bread but I hunger-withmuchis. iāũ. kahữ. gavā. Mī uthī-kanī āpnē bāp-kondī ō-lā having-dicd went. I having-arisen my father-to will-go, him-to will-say,. Dēw-kā "arē bāpā, āndhī urphāţ kām ő-kā sāmnē karī. karis. pāp " O father, God-of against evil deed I-did, him-of before કાંમ did. pāsūn torā porvā rōj-dār-āsa dhar." Abō nōkō whāy. Āpnā ēkā rākhī Now from thy son not-at-all am. Your one servant-like keeping keep."; uthī-kanī Mang āpnā bāp-kondī Mang ō dūr sē itnā-mā gayā. Then having-arisen his father-near Then that-in went. he far is ō-kā dekhī-kanī bān ō-lā kīv-āis. Ānkhī dawdī-kanī ō-kā ōπ his father him having-seen And compassion-got. he having-run his

bolyā. mukä līīs. Mang ō-kā pōryā ō-kā ihövyä, iāi-kanī gală-lă his said. Then 8011 kiss took. his fell. having-gone neck-to whāv.' törä pöryā nökö Ahō päsün karīsũ. 'Dēwā-kō simnë pāp son not-at-all am. Now from thy sin I-did. God-of before ត-)គ ängrakhä lāi-kanī * Säbūt chākrā-lā knis. cloth having-taken him-to was-said. good The father-by servant-to khāi-kanī hāt-mễ mundî pāv-mö jūdā ghāl. Apan ghál, ánkhí ō-kā TVchaving-eaten shoe hand-on ring foot-on nut. and hig pul, phirī-kanī jitā Пā āmrā turvā maryā bachyā, ťŏ bhavāsũ. khūs alive dead went. then will-become. This our 8011 again merry sāmnadvā.' khūs gayā-tā. tō Mang wā bhavā. Wō hārpī bhavo. became. Пe lost gone-was, then was-found. Then they merry became.

hōtā. Mang Υā bakt-mä ō-kā badā turvā khēt-mā ŌΤ gharākönī This time-at his big field-in 1008. Then he house-near 8011 āyā-par ບ້-ກີ່ຕັ້ bajā sunī-āya. Mang ēknī mānsā-lā buläy-kanī tar coming-on him-by music then heard-was. Then one man-to having-called sō?¹ Wō-nā kĩ. 'tōrā ŏnë pusis, 'vā kāv kahis him-by ' this what is ? ' Him-by it-was-said thy it-was-asked, that. D-ka ānkhīn wō forā bāp-lā milyā śč. āis. brother This-of for-the-reason and thy father-to mct is. came. he ō-nā kari-sē.' badā iewan Mang Ψū rāgē bharī-kanī iāi-nī. him-by donc-is.' Then he anger-with feast being-filled went-not. big Ē-kā sāthĩ ē-kā bān bāhīr āi-kanī wō-lā samjāb lagyä. Pan for father This-of his out having-come him to-entreat began. Butbāp-lā bölyā kĩ, 'děkh bāwā. mī itnī töri baras chākrī he father-to said * 8CC I that. father, thy 80-many ycar8 service karsawữ, ānkhi törā hukūm nökö modi: tarū mī āpnā söbtī-baröbar did. thy order and not was-broken; still I my friends-with khuśāl karfi tvā ām-kō bakrā nakö dis. Jēnā törā should-make by-thee merry mc-to a-goat not was-given. TV hom-by thy rāṇdī-barōbar khāī paisā dārīs yā torā pōryā āyā, ō-kā sangi cating was-thrown this money harlots-with thy 8012 came, his sake-for karīs.' badī pangat Mang ō-na ō-kā kais, roura. baröbar madest.' big feast Then him-by him-to it-was-said. ' me with turā hamēsa sē, änkhï γā gab jingī tōrī Mang sē. sukh this 8011 always i8, and this allproperty thine i8. Buthappiness ānand karwā vā barābar sē; yã törā bhāi maryā hötä. wō to-make this 104 proper i8; this thybrother dead was. he palți-kani jitā bhayā sē; wō gayā-tā, wō sāmpadyā-sē.' hārpī alive again become is; he lost gone-was, he found-is.

The Bharias are found in Narsinghpur and Chhindwara. In the latter district, however, the tribe is dying out, and no speakers have been returned at the last Census of 1901. Their number in Narsinghpur was estimated for this Survey at 330. At the last Census of 1901, 563 speakers have been returned.

AUTHORITY-

SCANLAN, C.,-Notes on the Bharias. Indian Antiquary, Vol. i, 1872, pp. 159 and f.

The Bharias have probably once spoken a form of Gōṇḍī. The pronoun $h\bar{o}r\bar{a}$, he, is probably identical with Gōṇḍī $\bar{o}r$, he. Their dialect is, however, now a corrupt Bundēlī.

Of the specimens which follow the first has been forwarded from Narsinghpur and the second from Chhindwara.

[No. 95.]

DRAVIDIAN FAMILY.

SEMI-DRAVIDIAN DIALECTS.

SPECIMEN I.

BHARIA.

(NARSINGHPUR.)

Hōrā-mē-sē chhāwā rah raĩ. halkā Hurak őБ apanā dădā-sĕ Them-in-from the-younger his-own father-to A-man-of two 80n8 mere. dhan-me morā batā · kaharā, 'arē dādā, ghar-kē hö mã-kã dedã. Phir. said. 'O father, house-of property-in my share may-be give.' me-to Then: dhan bãti dīhā. dādā-nē ap nā Tan^akē din pāchhū the-father-by his-own property having-divided was-given. A-few dayschhāwā ap'nā dhan lē-kê dūr dēś garã uthi. his-own property taking distant country went having-arisen,the-younger son aru gamār-panā-mē sab khōh-dihāy. Jab sab dhan barhā-garā hō and debauchery-in all was-wasted. When all fortune spent-gone was country-inparī-garā, arū ab bhữkhã mar nā lag rāy. Tab hōrā kāhữ barā kāl great famine falling-went, and now from-hunger to-die began. Then hе some kar'nā lag'rā aru hōrā-kā suar charānā rakhārāi. har^awāhī man-of the-office-of-a-ploughman to-do began and him swine to-feed Hōrā suar-khānā khānē-sē apanā pēt bhar^anā lag^arā. Hurak lōgā kachhū He swine-food eating-by his-own stomach to-fill began. man anything Any nāhĩ dēnā-lagarā. Tab hörā khab°rīrī bhīrā. Hurak kah nā lag rā, 'daīā,to-give-began. Then he sensible became. Hе to-say began, 'Oh, mōrā dādā-kā ghanā har wāhā-kā khūb khāi līhan aur bachi-garā aru mõy my father-of many servants-to much eating take and to-spare-went and I bhữkhã mar'nā-lag'rā, $\mathbf{A}\mathbf{b}$ maĩ uthī dādā jōrē jāhữ aru kahi. from-hunger to-die-am-about. Now I arising father near will-go and will-say, " arē dādā. maĩ-nē tōrē sangā Bhagawān-kā pāp karāū: " O father, me-by thee before God-of sin has-been-committed; chhāwā kah^anē tōrā rārā nāhĩ raharā. Ap^anā har wāhā-mã to-sav thy8011 worthy notremained. Thy-own servants-among. mลี-kลี ēk-lā samājāhē rakhā-lā."' Tab hōrā thārā-hō one-to equal-considering keep." me Then he having-arisen garā aru ap nā dādā thānā garā uthī. Dādā-nē andventhis-own father near roent arising. The-father-by dūrā-hūnē āwāchhā dēkhi-līhā. Hurē achchhā-karī, daurī-ke galā-m 🖺 distance-from coming he-was-seen. Himpilying, running neck-on-

jhūmī-gēra aru chūmhī. Tab chhāwā-nē kah³rā, 'arē dādā. falling-went and kissed-him. Then the-son-by it-was-said, 'O father, me-by maĩ tōrā chhāwā kah*nē rără torē sangā Bhagwān-kā pāp karrā; to-be-called worthy thee before God-of 80ił sin was-done; I thy har²wāhā-kã kahdīs. Dādā-nā ap³nā rah rā.' ทลิโก้ The-father-by his-own servants-to it-was-said, 'good good not remained. āhō aru hō-rī pah rā-dā. Ek mūdī hurak hāth pahrā-dā urh⁵nā put. One ring his hand-on clothes taking come and on-him Υā Chalā sab^arā khājīnā aru khuśi manārā. ēk pan³hī iorī πžα one shoes pair feet-on. Come all shall-eat and merry shall-be. This phirī milī-gīrā.' hāth-sē hữnē-garā uthī-hōtā chhāwā janam-bhīrā-hawā, son has-been-born-again, hands-from lost-gone arising-was again was-found. Īrā sabi khusī Then all merry became.

chhāwā ōhī bakh tā khētā-mē rah rā. Lautīke ghar-ātī-bakh tā time field-in was. Returning house-coming-time The-elder that son nãch kudāī sun'ıã. Har'wāhā-mā-sā ēk-lā hallā hūnē him-by from-a-distance noise dancing singing was-heard. Servants-in-from one chilādahā hurē pūchhē, 'yā kyā hā?' Hōrā hū-nē kah'rā, 'tōrā halkā him asked, 'this what is?' He him-to said, 'thy younger calling āī-garā, aru tōrā dādā hurē asal palţi-kērā khuśi-bhirā khānā bhāī safe return-of merry-becoming feast brother come-is, and thy father his dihā. Υā sunī-ke khiśāi-garā, aru ghar nāhī iāhữ. Tab has-given.' This hearing angry-he-became, and house-to not would-go. Then hōrā dādā bāhar nik*lī hurē lagarā. Chhāwā kaharā, 'arē īţōg his father outside coming him to-entreat degan. The-son °O dēkhis. bar'sõ tōrī naukrī karrā; kabhū tōrī kahī nī father. years-for thy service I-did; ever see, thy sayings not tũ mã-kã kãữ ēk-là bhēr-kē chhāwā nî inām dīhā disobeyed; thou me-to ever one sheep-of young-one reward not garest kar rã. sang-sāthī sangā majā Par halkā chhāwā tōrā that companions with feast might-make. But the-younger son thy dhan-rah^ırā gamār-panā-mē uṛā-dibā jaisā paltī-kērā ghar āī-gērā taisa fortune-was riotous-living-in wasted-away as-soon-as returning home came khawā-bāchhā." Dādā-nē gōţ-karārā, "arē chhāwā, tū thou-gavest-a-feast." The-father-by the-reply-was-made, "O son, thou the-ucholebhar mōrā sangā rahīs; jō dhan mōrāv sō dhan torāv. life with livedest; which fortune mine-is that fortune thine-is. This me halkā bhāĩ tōrā marrā garā, phirī jiy'rā; hōrā gamī-garā-hōtā, dead went, again became-alive; he younger brother thine milī-gērā. $\mathbf{A}\mathbf{b}$ khūb khusi bhīrā.' again has-been-found. Now very happy became.'

[No. 96.]

DRAVIDIAN FAMILY.

SEMI-DRAVIDIAN DIALECTS.

SPECIMEN II.

(DISTRICT CHHINDWARA.)

BHARIA.

rah¹rō-hōnē. Aur chhōtē betā-ne dādā-sā bētā Ek jane-ke dố And son-by father-to were. the-younger One man-of two 80118 dē-dahā.' āchhar sō Aur ō-nē ap°nā • ki. 'mōrā hisā kahī sharemay-be that give-away.' And him-by his-own that. my it-mas-said bãt dihāv. Aur tanak dinā raharā-hōtav dhan rah^arō-hōtā sō that having-divided was-given. And a-few days remained roas fortune samat-lihäyē aur garā uthāv. dhan-sampat dür dēś apanā then his-own fortune-property together-took and distant country-to went arising. sō raṇdī-bājī-mề dihay. dhan-sampat rah ra-hōtam dubāy Aur adultery-in squandering gave. And the fortune was thatAnd when akāl padarāy; aur garīb huy-gārāy. dubāvē-dīdav ũ mul*kah barā sab all had-been-wasted that country-in great famine fell: and noor Aur jāv-ke bhalē ād mī thanā milē-gārāv aur õ-nē, 'suwar charāyas-dēwnā And going good man near joined-himself and him-by, 'swine food-to-give khuśi kah rāv. Aur wah rah rā-hōtay suwar chhip la khāh-hōtē iā.' tō go,' it-was-said. And he pleased being-was swine which husks eating-were Sã khāv-ke-hui. bhī khānā nahī milārā หลาจิ hōtay. Aur having-eaten. That those-very even foodnot to-be-got was. And dhar rav jab akāl hō kaharāy, 'ōr mōrē dādā. thanē ghanā having-got said. 0 ' became when sense my father near many rah rā-hōtav khāthai bhì naukar aur kachhu bach*rāy bhī aur also servants line eat and something is-saved also and hhūkhā hamē mar ië-chhē. Ab maĩ uthñ tō bāpā thanā dying-are. Now Ι will-arise hunger-from eg. then the-father near "dādā, Bhag wān-chē pāp kar rāc, kachhū torē pāp kar rāc; jāhữ kahũ. will-go will-say, "father, God-of sinI-did. somethy sin maî aisā lāyak nē-hữ ki törā bēṭā āykhōy, aur maī nōkar dhāī so worthy not-am that thy son may-be, and Ι and now I servant like rahã." Aur uth ray aur bāp thanā huīrāv. Aur iab dür will-live." And he-arose and father near when far-off went. And

aur dor ray-hotay or gare-se kībīrāv dādā dekharāy aur rah*rāv-hōtāy and took-pity-on-him and ran and neck-on the-father 8010 he-was bētā-nē kaharay-hotay, chip tī-gēray aur chūmā līrāy. dādā-sē Aur the-father-to the-son-by it-was-said, And kiss took. falling-went and kaclılı törü pap kar'raö, aur aisa layak kar¹rāõ aur ' Bhag wān-chō กลัก thy sin I-did. and 80 I-did and some sinrah tāč mov.' Bāp ki bētā nē-hữ ah torā I-may-remain Ţ. The-father 8011 thy that not-I-am 11010 Hāth-mễ 'achhā lāwā pah°rāwā. apane naukaran-se, põśāk aur kah°rā-hōtāy 'good clothes bring and put-on-him. Hand-on his-own servants-to, mundī pah rāwā aur pāw-mē pan hī; apan khātīb aur khuśi-mữ rah ian: ncill-eat and pleasure-in shall-live; uc and feet-on shocs; put gērāy-hōtāy, ab möv kah rā-hotāb, mōrā bētā marī gone-was, now alive-having-become saying-became, son having-died 911.1/ khuśi · gērāy; wuh gamī-gērāy hōtāy, sō mil-geray.' vē Aur he has-been-found.' And they merry lost-gone was. .voent; he gay ray. .become-went.

bētā khēt-mē rah rāy-hotāy. Jab ghar-kanē huīrāy-hotāy to Barā When house-near he-came then singing The-elder son field-in ૧૦તક. 'itā apanē nokar-ko bul ray, bajānā sun'lī-hāv. O-në Him-by his-own servants was-called, 'hither come, O, our-own music he-heard. ghar-mễ kiya gana bajana howa-chhar?' Us-ne kah ray-hotay ki, 'tôra bhaī house-in why singing music is-going-on?' Him-by it-was-said that, 'thy brother ki jītē īrā-āchhar aur törā dādā khūb khawārāv piyārāy. come-is and thy father much caused-to-eat caused-to-drink, that alive possession-in āv-ke.' Aur wuh gussā höy-gārāy aur bhītar nahī milē-gārāv he-has-been-found having-come.' became And he angry and inside ghus¹rāv. bāhar īrāy aur phir sam'jhārāy. Aur And the father outside came and again entreated. And entered. his-own dādā-sē kah rārāy ki, 'ham törī nokarī bahut baras kar*rän aur torā he-said that, 'I thy service many years have-done and thy hukm hame-ne kab-hū nahī tāl°rān aur ham-lan ök möthe-ka bachcha orders me-bu ever not was-transgressed and me-to one goat-of young-one takād nahī dīhē ki khāy-pī-ke dōs milî-ko rah ran: even not that eating-and-drinking friends thou-gavest with might-remain: bētā aur torā īrāv. SŌ sab sampat randī-bājī-mē dubāv-dīhāy, and came. he all fortune adultery-in having-squandered-gave, khuśi-mẽ kiyā jāphat-kararāv.' kah rāv. Ō-nē 'bētā. thou pleasure-in to-do invitation-madest.' Him-by it-was-said. son. always mōy sangā; aur jō morā ay so torā āv. It'nī man*śā thou-livedst me with: and which mine is that thine is. So-much desire

khuśime chĕn-karanā aur rah nă, ki rah^arī-hōtī mörī ki mine thatmerry-should-be-made and happiness-in should-live, thattoas marī-gērā-hōtay, āvīrāy-hōtāy; gamī-gērā-lıōtā, phir törā bhāī sō thy brother having-died-gone-was, again became-alive; lost-gone-was, then milī-gērā-hotā.' has-been-found.